

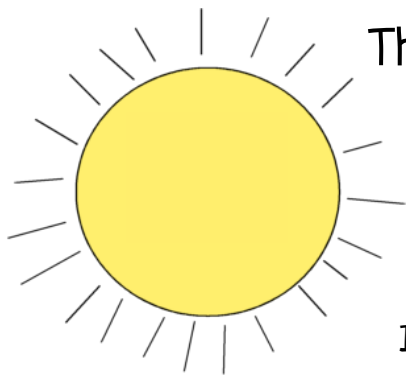


Common Core

# Summer Math

for Students Entering 2<sup>nd</sup> Grade

© In the Math Lab



Thank you for purchasing Common Core SUMMER MATH.

This packet will help keep those first-grade math skills alive and well through the summer!

If this is your first purchase in the Daily Math series, welcome! Check out my monthly Common Core Daily Math packs in my store.

If your students have been doing Common Core Daily Math all year, then they'll know just what to do with this summer packet – the format is the same, but with more themes and the addition of “Fast Facts” fluency tests.



As with all of my Daily Math products, these pages are meant to be fun and challenging. And, because it's summer, kids can enjoy coloring the pages, too. (Colored pencils work well!)



Happy Summer!



[inthemathlab@gmail.com](mailto:inthemathlab@gmail.com)

# Instructions

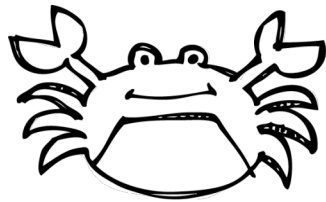
- ✓ Print the pages in color or b/w – (There is very little color on these summer pages so that kids can do their own coloring.)
- ✓ Make one copy of Days 1 - 30 per student. Copy double-sided, with Side 2 “upside-down” on the back so that students can turn the page and do Side 2 without having to flip their packets around.
- ✓ Print one cover and one student “tracking” page per student.
- ✓ Staple packet together (cover, tracking page, and 2-sided copies) with 3 staples across top.



# Credits

Clip art in Summer Math provided by:

-  [scrappindoodles.com](http://scrappindoodles.com)
-  [digiwebstudio.com](http://digiwebstudio.com)
-  [kpmddoodles.etsy.com](http://kpmddoodles.etsy.com)
-  [mycutegraphics.com](http://mycutegraphics.com)
-  [pixelpaperprints.etsy.com](http://pixelpaperprints.etsy.com)
-  [revidevi.etsy.com](http://revidevi.etsy.com)
-  [JWIllustrations.etsy.com](http://JWIllustrations.etsy.com)
-  [BaBaPuffBaby.etsy.com](http://BaBaPuffBaby.etsy.com)
-  [goodnessandfun.etsy.com](http://goodnessandfun.etsy.com)
-  [prettygrafikdesign.etsy.com](http://prettygrafikdesign.etsy.com)
-  [teacherspayteachers.com/Store/teacherscrapbook](http://teacherspayteachers.com/Store/teacherscrapbook)
-  [teacherspayteachers.com/Store/math-in-the-middle](http://teacherspayteachers.com/Store/math-in-the-middle)



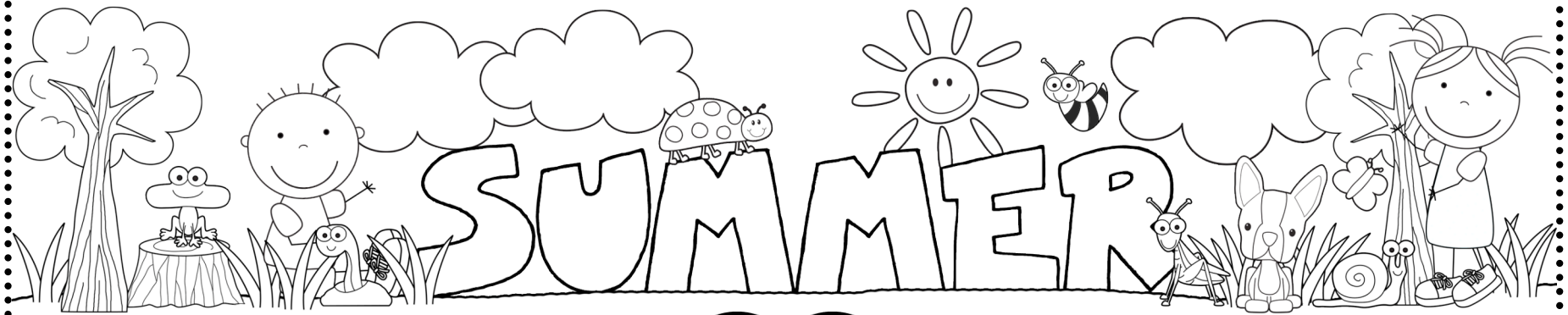
Please note:

There are two different versions of the Summer Math cover:

- 1) With grade level
- 2) WITHOUT grade level (for using this packet with students in grades other than the one specified).

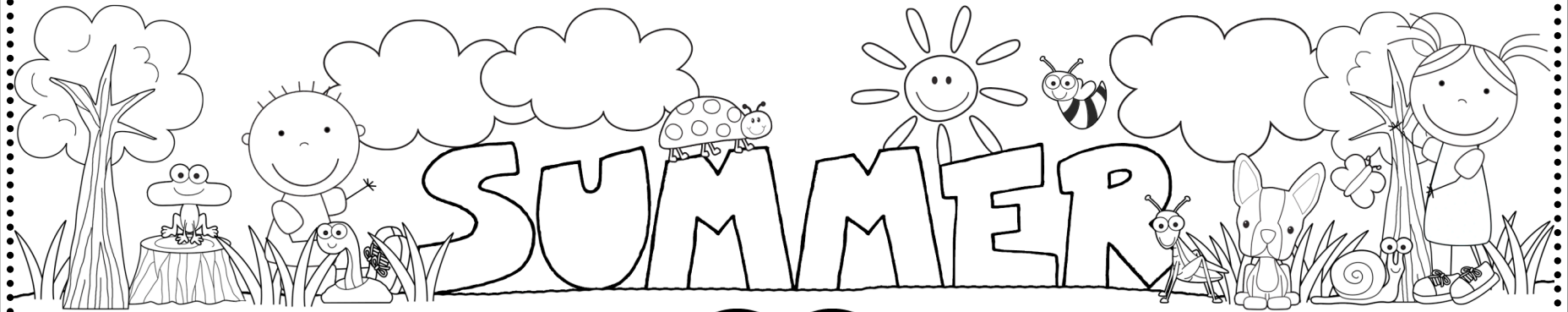
Take care to print the version that you want.





Summer Math  
for Students Entering 2<sup>nd</sup> Grade

Name \_\_\_\_\_



# Summer Math

Name \_\_\_\_\_

# We Scream for Ice Cream

Day

1

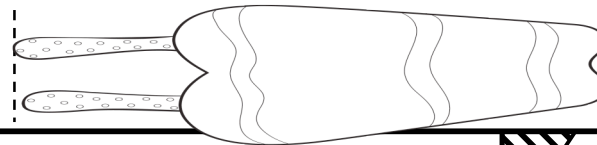


1. Draw a line to split the ice cream cone in half.

2. Kevin's mom said he could have ice cream after dinner. What time could that be?

\_\_\_\_\_ :

3. Find something small in your kitchen (such as beans or noodles) and measure the popsicle. How long is it? \_\_\_\_\_



work and doodle space:

4. Mandy put 2 spoons of sprinkles on her ice cream. Each spoon holds 10 sprinkles. How many sprinkles in all?

\_\_\_\_\_ sprinkles



5. Mr. Pete ordered 90 Klondike® bars for his ice cream truck. He sold 40 of the bars last week. How many bars does he have left?

\_\_\_\_\_ bars



Score

5

# Beach Time

Day

2

1. Use  $<$ ,  $>$ , or  $=$ .



42 shells  24 shells



2. Write the  $\leftarrow$  greater number using words.

\_\_\_\_\_ shells

3.  $\leftarrow$  Draw this number using buckets and shells. Follow the key.

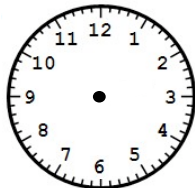
KEY:  = 10  = 1

What?! That's crazy!!



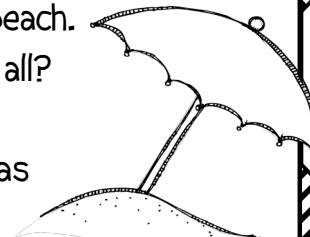
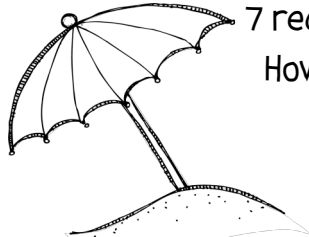
4. It's 4:30 in the afternoon. Time to leave the beach.

Draw this time on the clock.



5. There are 3 blue umbrellas, 9 striped umbrellas, and 7 red umbrellas on the beach. How many umbrellas in all?

\_\_\_\_\_ umbrellas



Score

5



Day

3

Side 2

## Fast Facts

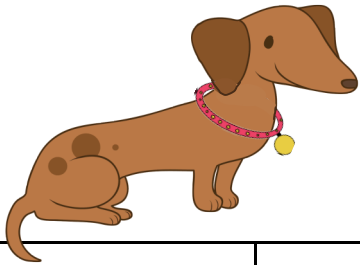
Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

20

Help Taco find his ball. color all the squares with a sum of 6 or less.



$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$





# Road Trip

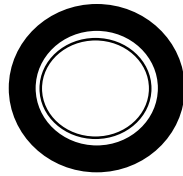
Day

4

1. How many states have you visited?



2. Split this tire into fourths.



3. Danny and family passed this sign on the highway. How much farther is it to Jackson than to Salem?

Jackson 18 mi.  
Salem 9 mi.

\_\_\_\_\_ miles

work and doodle space

Shapes Word Box

- Circle
- Rectangle
- Triangle
- Hexagon
- Square
- Pentagon

4. Carla saw a license plate with 3 numbers and some letters. The sum of the numbers is 20. What could the 3 numbers be?

\_\_\_\_\_

5. Road signs! Name the shape of each. Use the word box.



Score

5

# Play Ball!

Day

5

1. Use  $<$ ,  $>$ , or  $=$ .

74 soccer balls  72 soccer balls

2. How many sports can you think of that use a ball? List them and count them.



List them over there. →

3. Jason kept track of how many baskets he made from different spots on the basketball court. How many baskets did he make from the foul line?

Half Court    Foul Line    3-Point Line

|                    |||||    ||                    ||

4. Some dads and kids played baseball on Father's Day. The kids won by 8 points. The dads' score was 4. What was the kids' final score?

**Happy Father's Day**



5. Draw a picture graph using this data. ↑

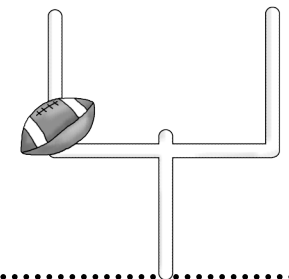
Title:



Key:

Score

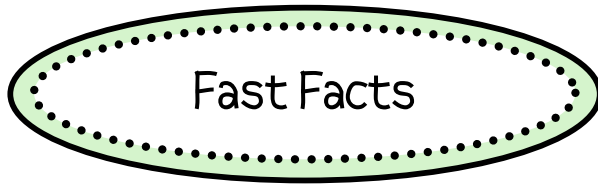
5



Day

6

Side 2



# Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

candy

Colors:

Sums 3 or Less: Blue

Sums 4 - 7: Purple

Sums 8 or Greater: orange

20

$3 + 5 =$

$1 + 1 =$

$0 + 7 =$

$5 + 1 =$

$7 + 3 =$

$1 + 9 =$

$5 + 4 =$

$8 + 2 =$

$6 + 0 =$

$2 + 4 =$

$6 + 3 =$

$1 + 8 =$

$4 + 3 =$

$7 + 1 =$

$6 + 2 =$

$2 + 5 =$

$3 + 0 =$

$1 + 2 =$

$2 + 3 =$

$6 + 4 =$

## Water Fun

Day

7

1. Use  $<$ ,  $>$ , or  $=$ .

25  
water  
drops



35  
water  
drops

2. How many tens are in the greater number?  
←

\_\_\_\_\_ tens

3. One pack of balloons sells for 30¢. Peter and his friends want to buy 2 packs so they can have a water balloon fight. How much money will they need to buy the 2 packs?

\_\_\_\_\_ ¢

work and  
doodle space:

4. Tina played in the sprinkler for 1 hour. She started playing at 4:00. What time did she stop playing?

\_\_\_\_\_ : \_\_\_\_\_

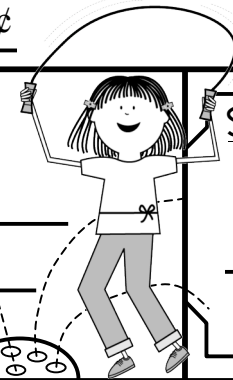


5. Maya skips rope through the sprinkler while counting BACKWARDS from 100. Help her count. → 100 \_\_\_\_\_ 98 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



Score

5

## Goin' Camping

Day

8

1. Animals at the  
Campground

Squirrels 6    Deer    3  
Raccoons 2

How many in all? \_\_\_\_\_

2. Draw this  
← number  
using tallies.



3. Miguel rolled up his sleeping bag. He tied it with a string. If you measure the string using this stick, about how long do you think it will be?



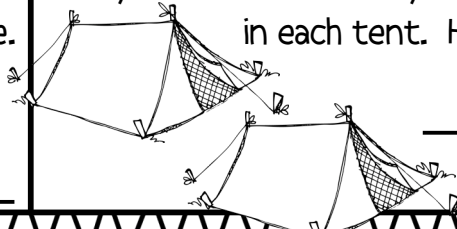
5 sticks long    50 sticks long



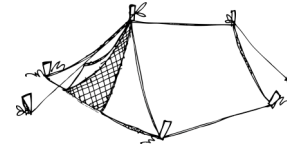
4. Jenna roasted 6 marshmallows. She ate 4 of them. Then she roasted 12 more. How many roasted marshmallows are there now? \_\_\_\_\_



5. Miguel's Boy Scout troop is going camping. There are 9 boys and 3 tents. They want an equal number of boys in each tent. How many boys in each tent?

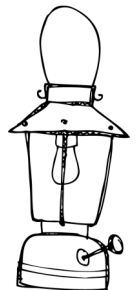


\_\_\_\_\_ boys



Score

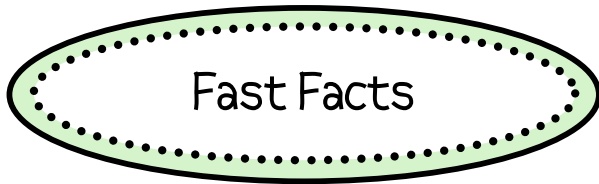
5



Day

9

Side 2



# Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

20

Scoops! Color the scoops your favorite ice cream flavors.

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$

# Sand Castles

↓ Start your pattern here.

Day

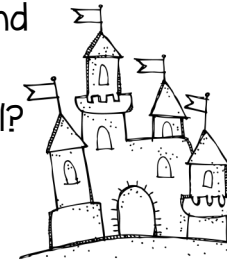
10



1. Jo built a row of 38 towers. A wave swept 10 away. How many are left? \_\_\_\_\_

2. Use ↑ the towers on top. Make an ABB pattern by coloring or drawing flags or other pictures.

3. Olivia and friends made 3 sand castles. Each castle has four towers. How many towers in all? Write the addition equation. \_\_\_\_\_



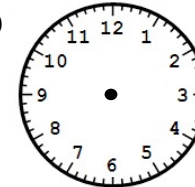
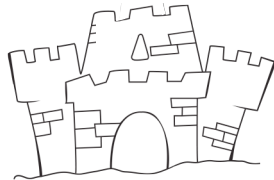
work and doodle space:



4. Terri filled 13 buckets with sand. Then she filled 9 more. How many buckets did she fill in all? \_\_\_\_\_ buckets



5. Rashad starting building his sand castle at 9:30. He worked on it for one hour. Draw hands on the clock to show what time he finished.



Score

5

# Riding Bikes

Day

11

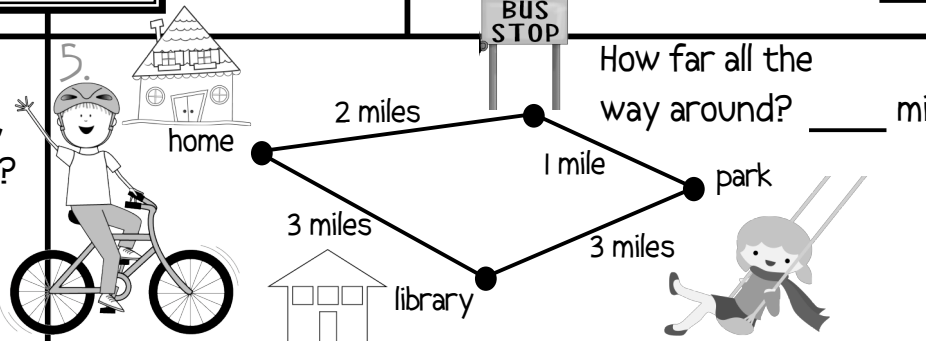
1. How much for one bike helmet and one bell? \$ \_\_\_\_\_

Atlas Bike Shop	
Helmet	\$ 24
Tire	\$ 20
Bell	\$ 10
Chain	\$ 23

2. How much for a chain and a tire? \$ \_\_\_\_\_

3. Look below. Jacob rode from his home to the library to pick up some books. Then he rode back home. How many miles did he ride? \_\_\_\_\_ miles

4. If Jacob rode to the library and back 3 times this summer, how many miles would that be? \_\_\_\_\_ miles



5. How far all the way around? \_\_\_\_\_ mi.

Score

5

Day

12

Side 2

Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

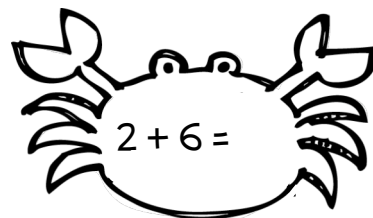
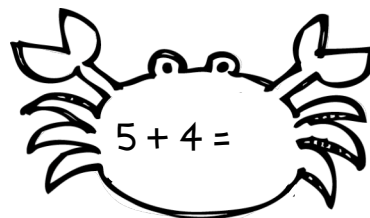
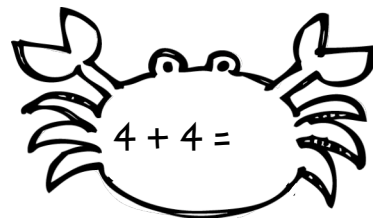
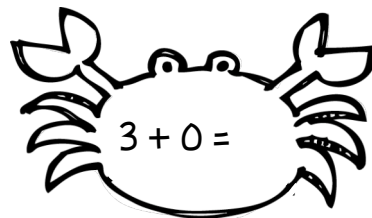
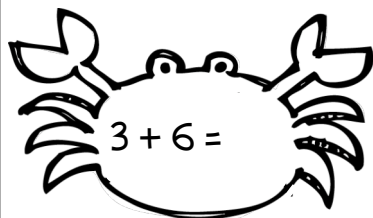
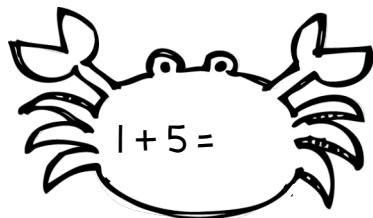
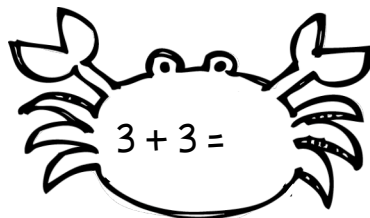
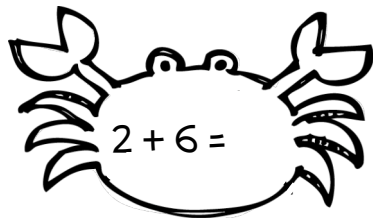
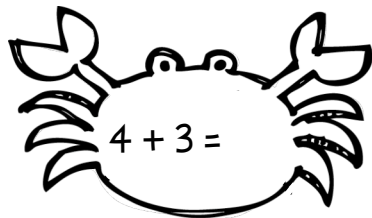
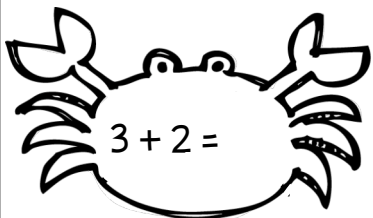
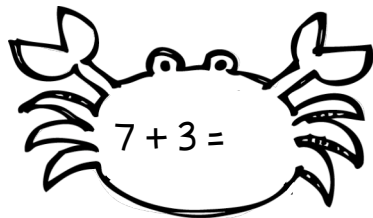
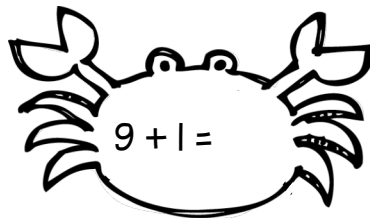
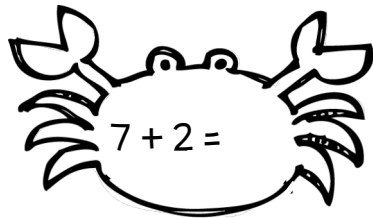
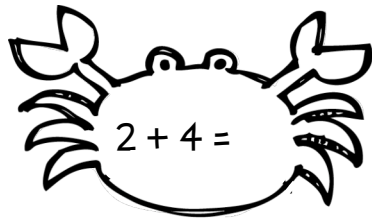
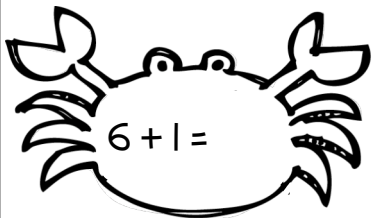
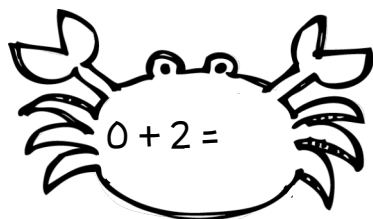
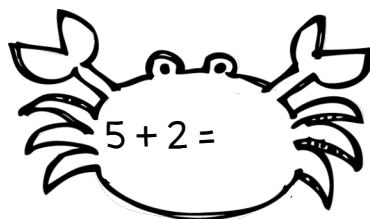
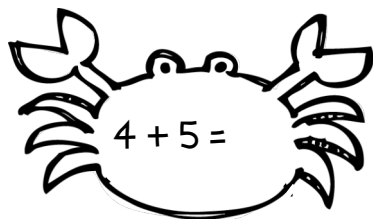
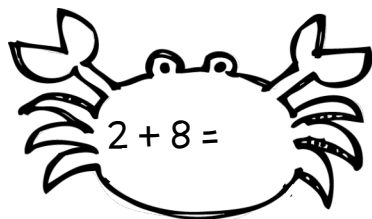
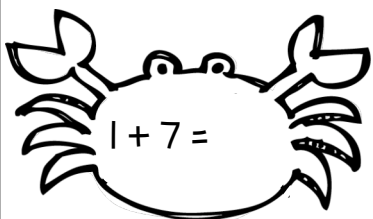
Score

20

Crab attack!



See if you can score 20/20!



# In the Tree House

Day

13

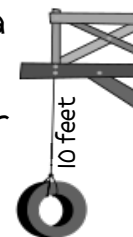
1. Circle the greater amount.



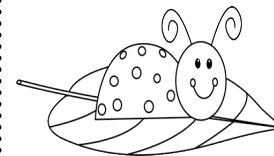
2. What is 10 more than the greater number?  
← greater number? \_\_\_\_\_

3. Jason's tire swing hangs from a 10-foot rope. The rope ladder is 35 feet long. How much longer is the rope ladder than the tire swing rope?  
\_\_\_\_\_ feet

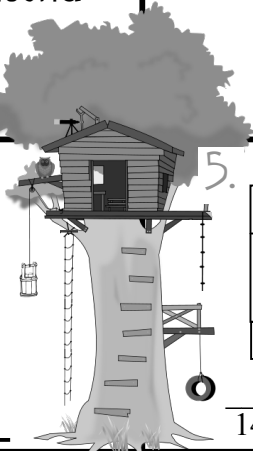
35 feet



work and doodle space:



4. Four friends are eating candy in their tree house. They each have 2 candy bars. How many candy bars in all?  
\_\_\_\_\_



5. **Tree House Password**

A	C	E	M	O	R	S	T	Y
1	2	3	4	5	6	7	8	9
+ 1	+ 2	+ 3	+ 4	+ 5	+ 6	+ 7	+ 8	+ 9

Fill in answers ← here.

14   18   4   2   8   10   12   6   16   12   6   6

Score

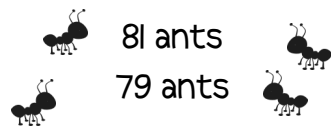
5

# Picnic Time

Day

14

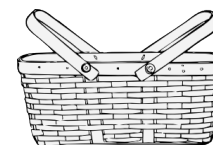
1. Circle the amount that is closer to 100.



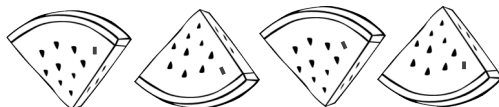
2. Jocelyn will share her food with her sister. Split each in half.



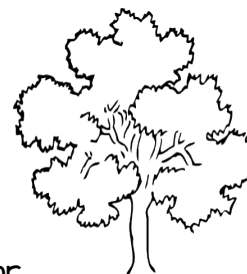
3. Jocelyn brought pizza, apples, and a watermelon on a picnic. Circle the item that is heaviest.



4. Jocelyn counted 10 seeds in each of her 4 pieces of watermelon. How many seeds in all?



5. Mark is having a picnic under the oak tree. He collects 60 acorns. He gives 20 of the acorns to his brother. How many does Mark have left? \_\_\_\_\_ acorns



→ Who has more?   Mark   His Brother

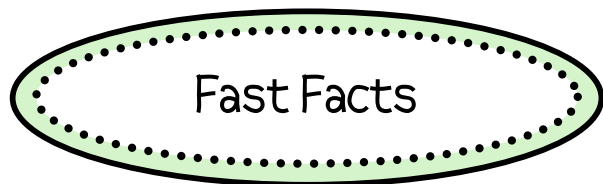
Score

5

Day

15

Side 2



Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

20

Sunny days! Color the sun yellow if it has a correct answer. Practice the facts you got wrong.

$\begin{array}{r} 8 \\ + \square \\ \hline 10 \end{array}$	$\begin{array}{r} 3 \\ + \square \\ \hline 9 \end{array}$	$\begin{array}{r} 4 \\ + \square \\ \hline 9 \end{array}$	$\begin{array}{r} 2 \\ + \square \\ \hline 8 \end{array}$	$\begin{array}{r} 8 \\ + \square \\ \hline 9 \end{array}$
$\begin{array}{r} \square \\ + 2 \\ \hline 9 \end{array}$	$\begin{array}{r} \square \\ + 6 \\ \hline 10 \end{array}$	$\begin{array}{r} \square \\ + 1 \\ \hline 7 \end{array}$	$\begin{array}{r} \square \\ + 5 \\ \hline 9 \end{array}$	$\begin{array}{r} \square \\ + 0 \\ \hline 9 \end{array}$
$\begin{array}{r} 3 \\ + \square \\ \hline 7 \end{array}$	$\begin{array}{r} 6 \\ + \square \\ \hline 9 \end{array}$	$\begin{array}{r} 5 \\ + \square \\ \hline 7 \end{array}$	$\begin{array}{r} 2 \\ + \square \\ \hline 5 \end{array}$	$\begin{array}{r} 7 \\ + \square \\ \hline 10 \end{array}$
$\begin{array}{r} \square \\ + 6 \\ \hline 7 \end{array}$	$\begin{array}{r} \square \\ + 7 \\ \hline 9 \end{array}$	$\begin{array}{r} \square \\ + 4 \\ \hline 6 \end{array}$	$\begin{array}{r} \square \\ + 3 \\ \hline 8 \end{array}$	$\begin{array}{r} \square \\ + 3 \\ \hline 3 \end{array}$





# Pool Party

Day  
**16**

1. Splish, splash! 16 kids in the pool. 7 kids get out. How many in the pool now? \_\_\_\_\_

2. Karen's swim goggles look like a hexagon. Draw 2 more hexagons.



3. Sam is having his 7<sup>th</sup> birthday party at the pool. He invites 12 friends. 9 friends are coming. How many friends are not coming? \_\_\_\_\_



work and doodle space:



4. It is 8:30 a.m. Callie's swim lesson starts in one hour. What time does her lesson start?  
\_\_\_\_\_ :



5. Bridget is joining the swim team this summer. At time trials, she swam 50 meters across the pool. Then she swam back. How many meters did she swim in all? \_\_\_\_\_ meters

Score  
\_\_\_\_\_  
**5**

# Candy Shop

Day  
**17**

1. How much for 1 bag of Skittles → and 1 bag of Gummies? \_\_\_\_\_ ¢


Sweet Stuff Candy Shop	
Skittles	30¢
M&Ms	50¢
Gummies	40¢
Sour Chews	20¢

2. Gracie bought 4 bags of Skittles, 3 M&Ms, and 5 Sour Chews. How many bags in all? \_\_\_\_\_

3. Draw a picture graph to show the number of candy bags Gracie bought. Use ■ to show 1 bag.

Title: \_\_\_\_\_  
Key: \_\_\_\_\_

4. Use <, >, or =.  
67 jellybeans ○ 76 jellybeans  
○○○○○○○○ ○○○○○○○○○

5. How much longer is the lollipop than the other piece of candy?  
\_\_\_\_\_ inches      11 inches  
  
3 inches → Circle the candy that is shorter.

Score  
\_\_\_\_\_  
**5**

I hope you are having a FUN summer !!!  


Day

18

Side 2

## Fast Facts

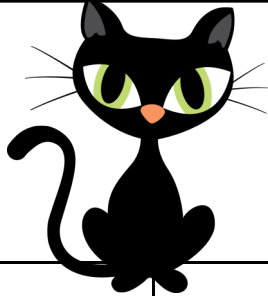
Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

20

Help Bristol find the mouse. Color the squares with a difference of 4 or more.



$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 10 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

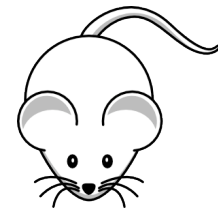
$$\begin{array}{r} 9 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$



## On the Farm

Day

19

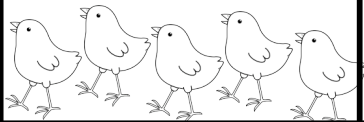


1. Go fetch! Split Maisey's ball into fourths.



2. 5 chicks

chirping. 5 is \_\_\_\_\_ less than 35.



3.



Animals on Sunnyside Farm

Horses	2	Chickens	8
Ducks	10	Goats	15

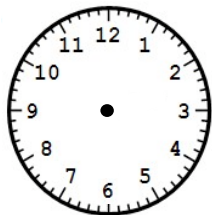
How many animals live on Sunnyside Farm? (Maisey, too!) \_\_\_\_\_

work and doodle space:

Don't forget me...I'm an animal, too!

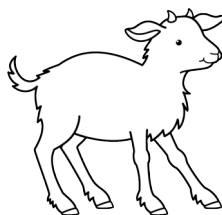


4. It's 5:30 a.m. Time to milk the cows. Draw hands on the clock to show 5:30.

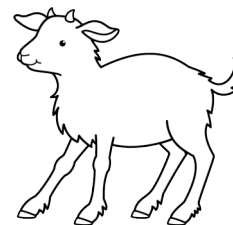


5. Goats Lucy and Leo were born this year on April 2.

Look at a calendar. How old are they today? (in days)



\_\_\_\_\_ days



Score

5

## Camden Park Zoo

Day

20

1. Use  $<$ ,  $>$ , or  $=$ .

32 reptiles  29 reptiles

2. What is 10 less than the greater number?  
← \_\_\_\_\_

3. The seal show starts in half an hour. How many minutes until the show starts?  
\_\_\_\_\_ minutes



4. A giraffe's neck is longer shorter than a seal's neck.

5. Over at the Reptile House, the alligator is fed 3 pounds of chicken, 2 pounds of rats, and some pounds of fish. He eats 11 pounds of food in all. How many pounds of fish did he eat?  
\_\_\_\_\_ pounds



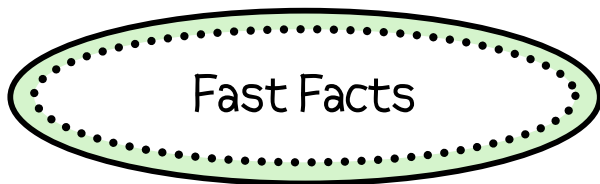
Score

5

Day

21

Side 2



# Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

20

Candy colors:

3 or Less: Red

4 - 6: Yellow

7 - 9: Green

$4 - 2 =$

$9 - 3 =$

$10 - 8 =$

$7 - 6 =$

$10 - 6 =$

$9 - 0 =$

$7 - 4 =$

$10 - 2 =$

$7 - 7 =$

$9 - 5 =$

$6 - 4 =$

$10 - 5 =$

$8 - 5 =$

$9 - 1 =$

$3 - 2 =$

$6 - 3 =$

$2 - 2 =$

$7 - 2 =$

$9 - 4 =$


$10 - 1 =$

# Busy Bugs

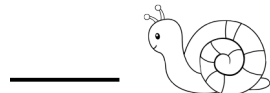
Day

22

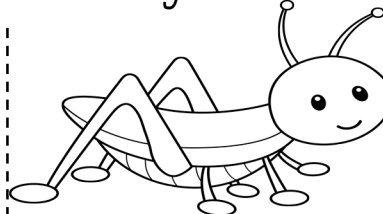
1. Use  $<$ ,  $>$ , or  $=$ .

24 beetles  22 beetles

2. Add 30 to the lesser number.



3. Find a small object. Use the object to measure this grasshopper.



\_\_\_\_\_ (Write the name of the object you used, too.)

work and doodle space:

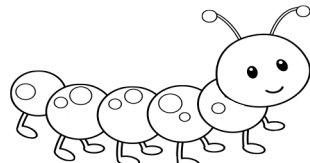
¢	2	A
¢	3	B
¢	2	C
¢	3	D
¢	4	E
¢	2	F
¢	3	G
¢	3	H
¢	1	I
¢	3	J
¢	2	K
¢	3	L
¢	2	M
¢	3	N
¢	4	O
¢	1	P
¢	3	Q
¢	2	R
¢	2	S
¢	1	T
¢	2	U
¢	2	V
¢	3	W
¢	2	X
¢	3	Y
¢	1	Z

4. Show 10 in 3 more ways.

$2 + 8$

10

5. This caterpillar has 8 spots on his body. If another caterpillar has the same number of spots, how many spots on both caterpillars? Write the addition equation.



\_\_\_\_\_ spots

Score

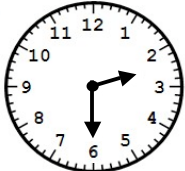
5

# Summer Birthday!

Day

23

1. Jake's party is starting. What time is it?



\_\_\_\_\_ :

2. Jake's party will end in 2 hours. What time will the party end?

\_\_\_\_\_ :

3. Eva is making a bead necklace for Sophie. Use the table  $\rightarrow$  to find out how much each letter bead costs.



How much does the necklace cost? \_\_\_\_\_ ¢



Draw tally marks for each letter bead. Then count the tallies.

4. Shannon's grandmother is 70 years old. Shannon's mom is 40. How much older is her grandmother than her mom?



\_\_\_\_\_

5. Today is Kenneth's 7<sup>th</sup> birthday. His dad gave him 7 dimes and 7 pennies! How much money is that?



\_\_\_\_\_ ¢

Score

5

Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

20

Scoops! Color the scoops your favorite ice cream flavors.

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

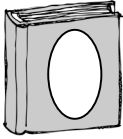
# Bookworm

Day

25

1. Use  $<$ ,  $>$ , or  $=$ .

68  
pages



86  
pages

2. Which of these numbers is closer to 50?  
\_\_\_\_\_

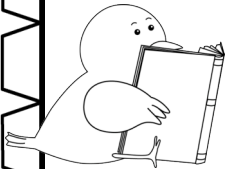
3.



There are 3 children at the library today. Each child has 2 books. How many books in all?  
\_\_\_\_\_ books

work and doodle space.

4. What is the title of your most favorite book?



5. Cody is reading 3 books this summer. Book 1 has 30 pages. Book 2 has 40 pages. Book 3 has 42 pages. How many pages will Cody read this summer?  
\_\_\_\_\_ pages



Score

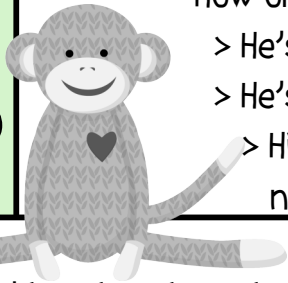
5

# We Love Monkeyshines

Day

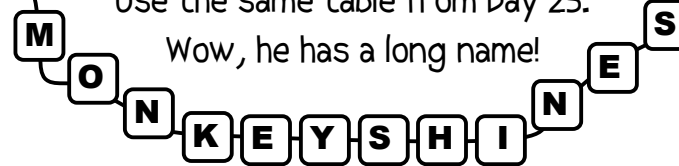
26

1. How old is Monkeyshines? Clues:  
> He's older than a 1<sup>st</sup> grader.  
> He's younger than  $6 + 6 =$  \_\_\_\_  
> His age could be made with nickels. How old is he? \_\_\_\_\_

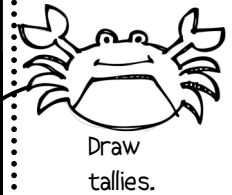


3.

Make a necklace for Monkeyshines. Use the same table from Day 23. Wow, he has a long name!



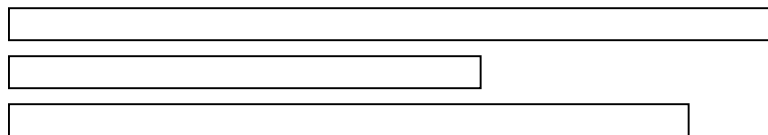
How much will the necklace cost? \_\_\_\_\_¢



Draw tallies.

4. Monkeyshines is using triangles to make new shapes. Make a trapezoid using 3 triangles.

5. Brianna wants to tie a red ribbon around Monkeyshines. The blue ribbon is longer than the red ribbon. The red ribbon is longer than the yellow one. Color the ribbons.



Score

5

How many books will you read this summer?



Day

27

Side 2

Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

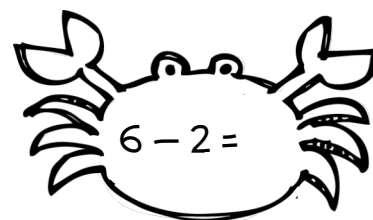
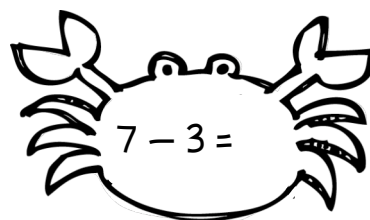
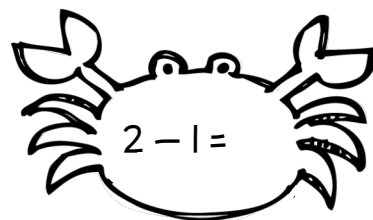
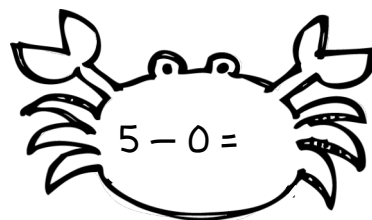
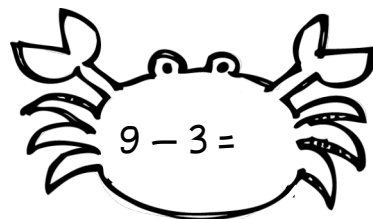
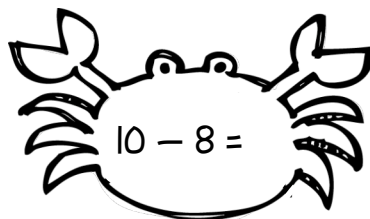
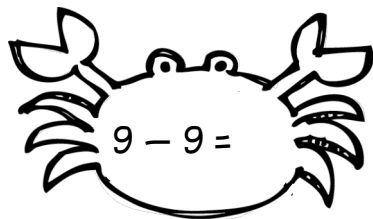
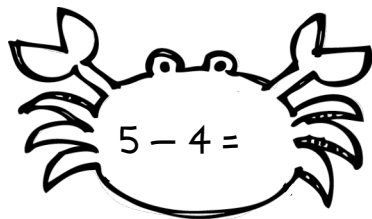
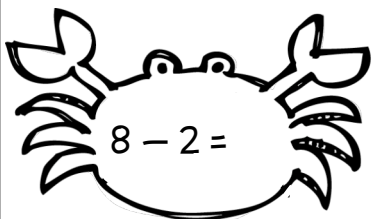
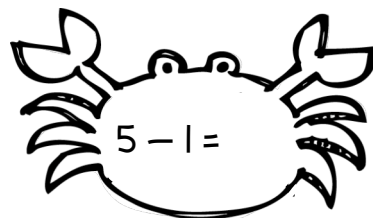
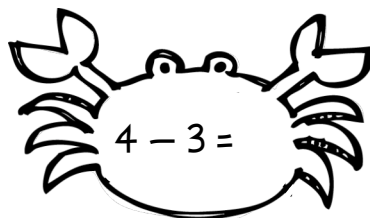
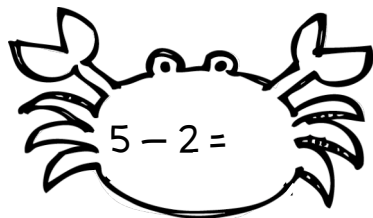
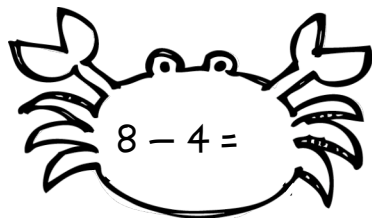
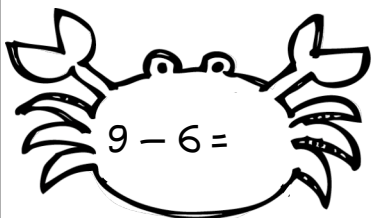
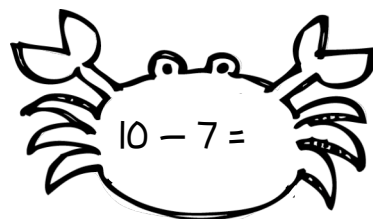
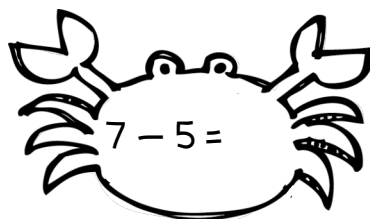
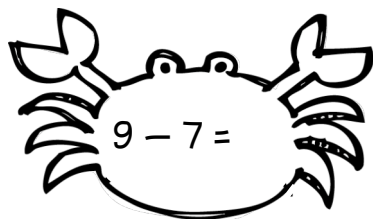
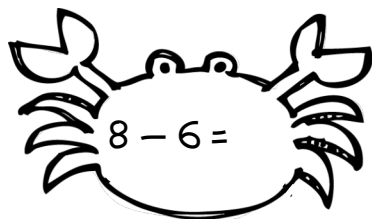
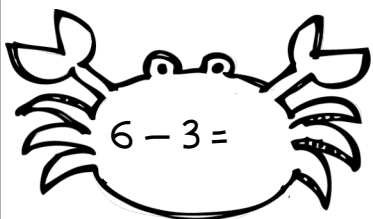
Score

20

Crab attack!



See if you can score 20/20!





# At the Playground

Day

28

1. Name one thing at the playground that is shorter than your foot.

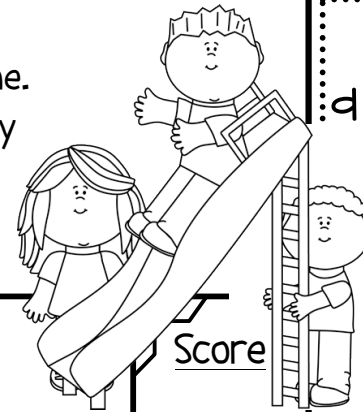
\_\_\_\_\_

2. Name one thing at the playground that is longer than your arm.

\_\_\_\_\_

3. There are 7 kids on the playground. More kids come. Now there are 18. How many kids came?

\_\_\_\_\_ kids

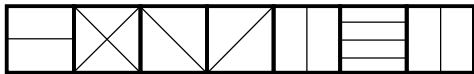


Score

5

work and doodle space

4. Aubrey uses sidewalk chalk to make a design. If the square shows halves, color it orange. If fourths, color purple.



5. Maya is skipping rope while counting! Help her count.



93 94 \_\_\_\_\_  
 \_\_\_\_\_

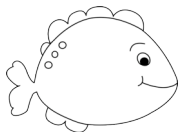
# Under the Sea

Day

29

1. Use  $<$ ,  $>$ , or  $=$ .

65 fish



56 fish

2. Subtract 20 from the lesser number.

\_\_\_\_\_

3. How much longer is the shark than the swordfish?



16 feet

\_\_\_\_\_ feet

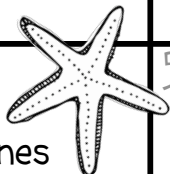


9 feet

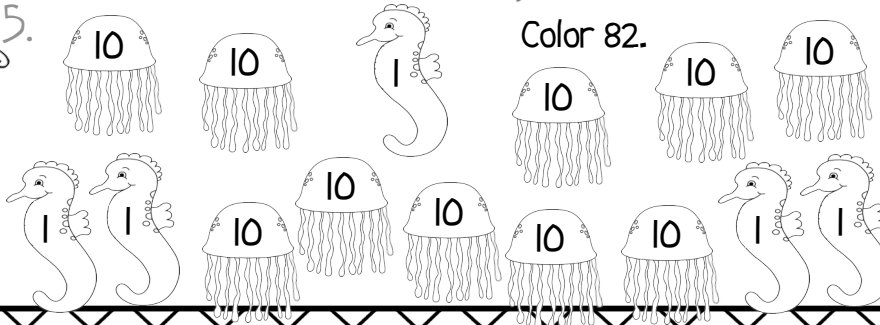
4. 25 2 tens 5 ones

25

Show 25 in four more ways.

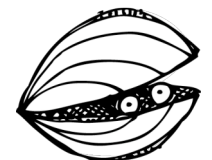


5. Color 82.



Score

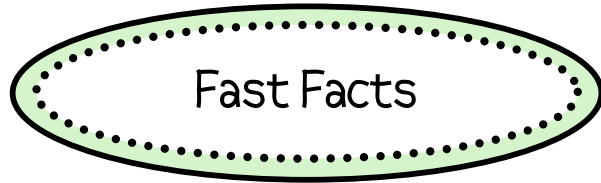
5



Day

30

Side 2



# Fast Facts

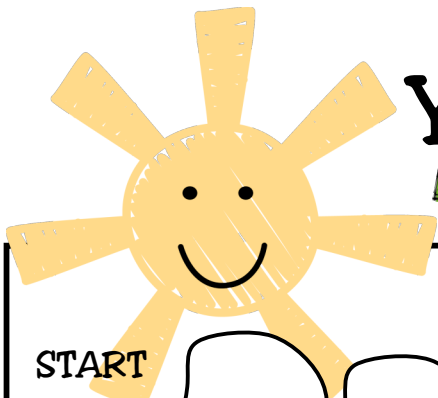
Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

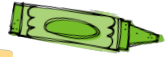
Score

20

Sunny days! Color the sun yellow if it has a correct answer. Practice the facts you got wrong.

# You're on your way to Second Grade.



Color one step along the path for each day that you complete.

START



1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30



You have a good start!



Halfway there!

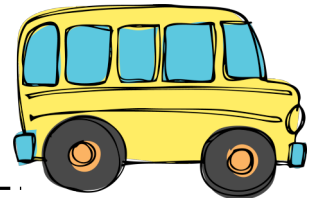


Wow - almost done!



Keep up the good work!

We can't wait to see you in Second Grade!

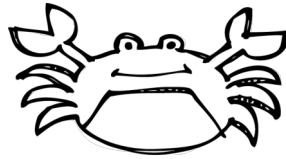


# Instructions For Answer Key

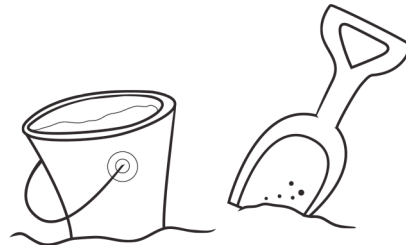


- ✓ Print in color to preserve the RED answers.
- ✓ Use the sheets separately, or staple into packet with the cover.

# Answer Key



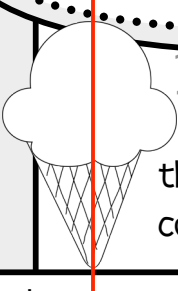
## Summer Math for Students Entering 2<sup>nd</sup> Grade



# We Scream for Ice Cream

Day

1

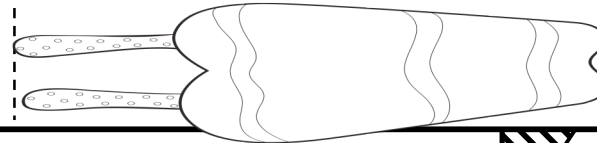


1. Draw a line to split the ice cream cone in half.

2. Kevin's mom said he could have ice cream after dinner. What time could that be?

Answers will vary. \_\_\_\_\_ :

3. Find something small in your kitchen (such as beans or noodles) and measure the popsicle. How long is it? *Answers will vary.*



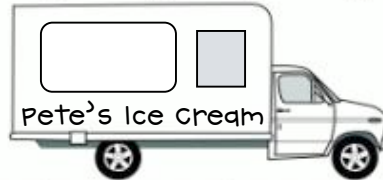
work and doodle space:

ANSWER KEY

4. Mandy put 2 spoons of sprinkles on her ice cream. Each spoon holds 10 sprinkles. How many sprinkles in all?  $10 + 10 = 20$  sprinkles



5. Mr. Pete ordered 90 Klondike® bars for his ice cream truck. He sold 40 of the bars last week. How many bars does he have left?



$90 - 40 = 50$  bars

Score

5

# Beach Time

Day

2

1. Use  $<$ ,  $>$ , or  $=$ .

42 shells  $>$  24 shells



2. Write the  $\leftarrow$  greater number using words.

forty-two

\_\_\_\_\_ shells

3.  $\leftarrow$  Draw this number using buckets and shells. Follow the key.

KEY: = 10 = 1

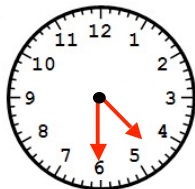


What?! That's crazy!!



4. It's 4:30 in the afternoon. Time to leave the beach.

Draw this time on the clock.

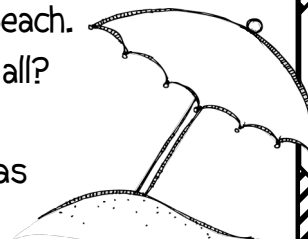


5. There are 3 blue umbrellas, 9 striped umbrellas, and 7 red umbrellas on the beach. How many umbrellas in all?



$3 + 9 + 7 = 19$  umbrellas

\_\_\_\_\_ umbrellas



Score

5



Day

3

Side 2

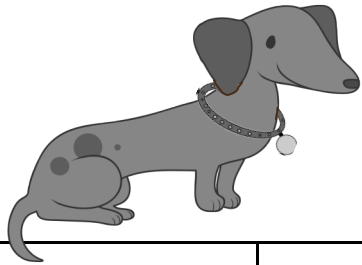
## Fast Facts

Set a timer for one minute.  
How many facts can you answer correctly  
in one minute? Write your score here. →→

Score

20

Help Taco find his ball. color all the squares with a sum of 6 or less.



$$\begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 1 \\ + 4 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 1 \\ + 3 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 3 \\ + 2 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 0 \\ + 6 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 1 \\ + 5 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 8 \\ + 1 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 2 \\ + 8 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 0 \\ + 1 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 3 \\ + 1 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array}$$



# Road Trip

Day

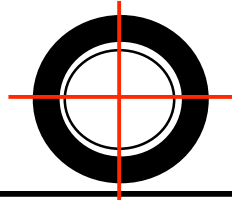
4

1. How many states have you visited?

Answers will vary.



2. Split this tire into fourths.



3. Danny and family passed this sign on the highway. How much farther is it to Jackson than to Salem?

Jackson 18 mi.  
Salem 9 mi.

$$18 - 9 = 9 \text{ miles}$$

work and doodle space

Shapes Word Box

- Circle
- Rectangle
- Triangle
- Hexagon
- Square
- Pentagon

4. Carla saw a license plate with 3 numbers and some letters. The sum of the numbers is 20. What could the 3 numbers be?

Answers will vary.

5. Road signs! Name the shape of each. Use the word box.



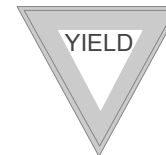
Square



Rectangle



Circle



Triangle

Score

5

# Play Ball!

Day

5

1. Use <, >, or =.

74 soccer balls > 72 soccer balls



2. How many sports can you think of that use a ball? List them and count them.



List them over there. → Answers will vary.

3. Jason kept track of how many baskets he made from different spots on the basketball court. How many baskets did he make from the foul line? 7

Half Court    Foul Line    3-Point Line

|                    |||||    ||                    ||

4. Some dads and kids played baseball on Father's Day. The kids won by 8 points. The dads' score was 4. What was the kids' final score? 12



5. Draw a picture graph using this data. ↑

Title: Number of Baskets Jason Made

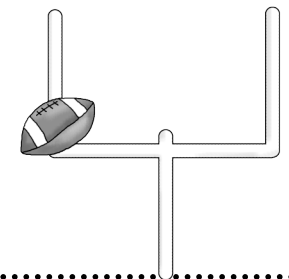
Half Court ●  
Foul Line ●●●●●●●  
3-Point Line ●●

Key:

● = 1

Score

5





Day

6

Side 2

## Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

Candy

Colors:

Sums 3 or Less: Blue

Sums 4 - 7: Purple

Sums 8 or Greater: orange

20

$3 + 5 = 8$

$1 + 1 = 2$

$0 + 7 = 7$

$5 + 1 = 6$

$7 + 3 = 10$

$1 + 9 = 10$

$5 + 4 = 9$

$8 + 2 = 10$

$6 + 0 = 6$

$2 + 4 = 6$

$6 + 3 = 9$

$1 + 8 = 9$

$4 + 3 = 7$

$7 + 1 = 8$

$6 + 2 = 8$

$2 + 5 = 7$

$3 + 0 = 3$

$1 + 2 = 3$

$2 + 3 = 5$

$6 + 4 = 10$

## Water Fun

Day

7

1. Use  $<$ ,  $>$ , or  $=$ .

25 water drops  $<$  35 water drops

2. How many tens are in the greater number?

3 tens

3. One pack of balloons sells for 30¢. Peter and his friends want to buy 2 packs so they can have a water balloon fight. How much money will they need to buy the 2 packs?

$30 + 30 = 60$  ¢

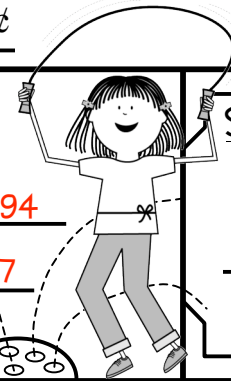
work and doodle space:

4. Tina played in the sprinkler for 1 hour. She started playing at 4:00. What time did she stop playing?

5:00

5. Maya skips rope through the sprinkler while counting BACKWARDS from 100. Help her count. → 100

99 98 97 96 95 94  
93 92 91 90 89 88 87  
86 85 84 83 82 81



Score

5

## Goin' Camping

Day

8

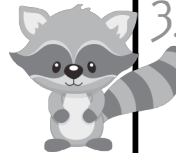
1. Animals at the Campground

Squirrels 6 Deer 3  
 Raccoons 2

How many in all?  $6 + 3 + 2 = 11$

2. Draw this number using tallies.

III III I



3. Miguel rolled up his sleeping bag. He tied it with a string. If you measure the string using this stick, about how long do you think it will be?

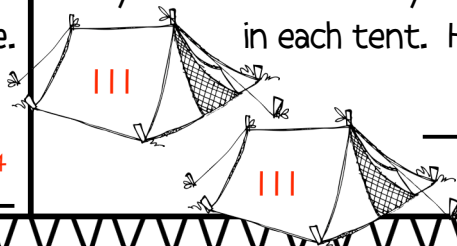


5 sticks long 50 sticks long

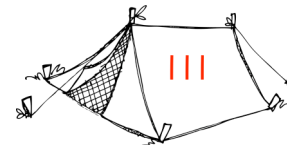


4. Jenna roasted 6 marshmallows. She ate 4 of them. Then she roasted 12 more. How many roasted marshmallows are there now?

$6 - 4 = 2$   
 $12 + 2 = 14$

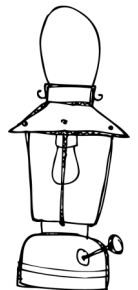


3 boys



Score

5



Day

9

Side 2

Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

20

Scoops! Color the scoops your favorite ice cream flavors.

$$\begin{array}{r} 2 \\ + 2 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 4 \\ + 1 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 6 \\ + 3 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 2 \\ + 5 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 0 \\ + 4 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 1 \\ + 8 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 10 \\ + 0 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 1 \\ + 3 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 5 \\ + 4 \\ \hline 9 \end{array}$$

# Sand Castles

↓ Start your pattern here. **Patterns will vary.**

Day

10

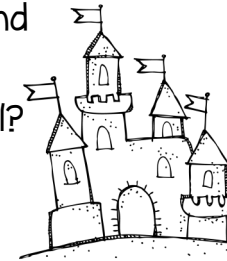


1. Jo built a row of 38 towers. A wave swept 10 away. How many are left? 28

2. Use ↑ the towers on top. Make an ABB pattern by coloring or drawing flags or other pictures.

3. Olivia and friends made 3 sand castles. Each castle has four towers. How many towers in all? Write the addition equation.

$$4 + 4 + 4 = 12$$



work and doodle space:

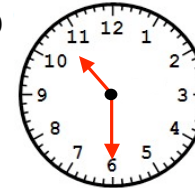
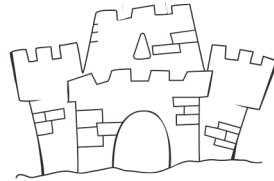


4. Terri filled 13 buckets with sand. Then she filled 9 more. How many buckets did she fill in all?



$$13 + 9 = 22 \text{ buckets}$$

5. Rashad starting building his sand castle at 9:30. He worked on it for one hour. Draw hands on the clock to show what time he finished.



Score

5

# Riding Bikes

Day

11

1. How much for one bike helmet and one bell?  $24 + 10 =$  \$ 34

Atlas Bike Shop	
Helmet	\$ 24
Tire	\$ 20
Bell	\$ 10
Chain	\$ 23

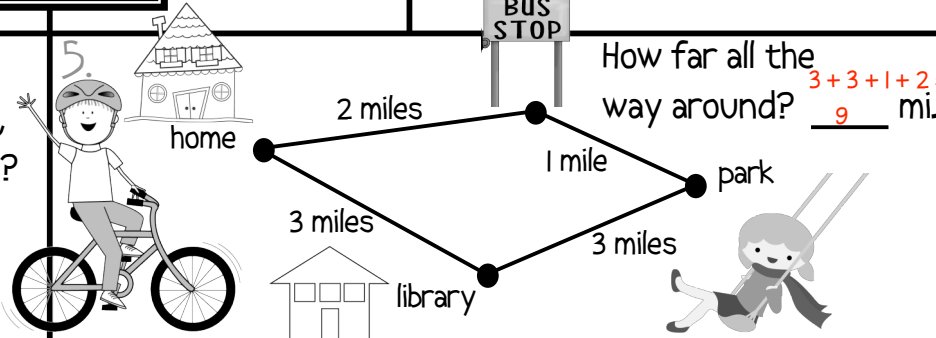
2. How much for a chain and a tire?  $23 + 20 =$  \$ 43

3. Look below. Jacob rode from his home to the library to pick up some books. Then he rode back home. How many miles did he ride?

$$3 + 3 = 6 \text{ miles}$$

4. If Jacob rode to the library and back 3 times this summer, how many miles would that be?

$$6 + 6 + 6 = 18 \text{ miles}$$



5. How far all the way around?  $3 + 3 + 1 + 2 =$  9 mi.

Score

5

Day

12

Side 2

Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

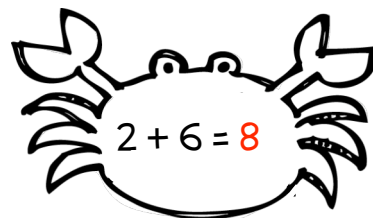
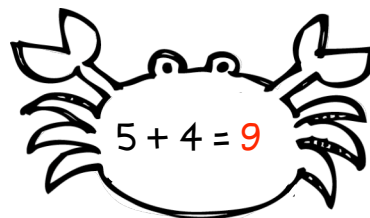
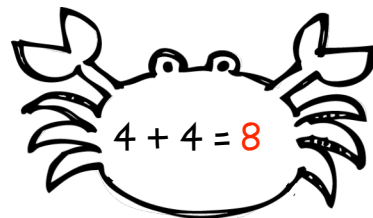
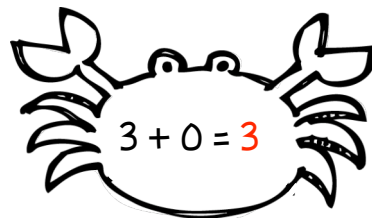
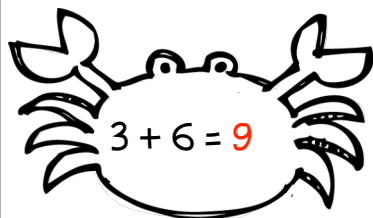
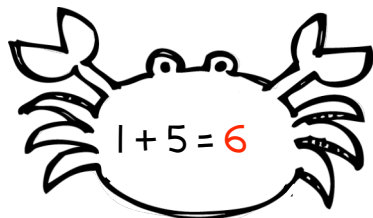
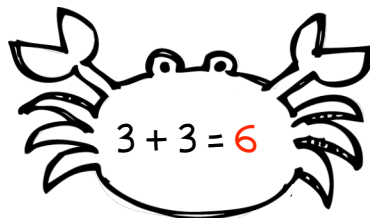
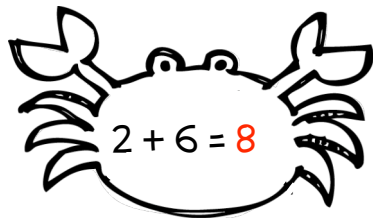
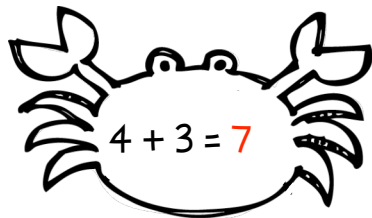
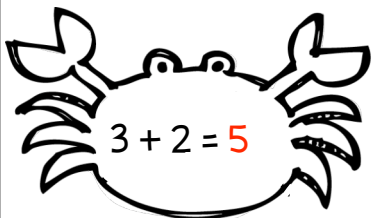
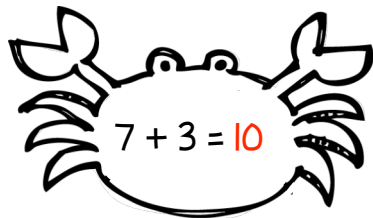
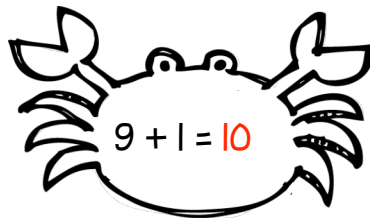
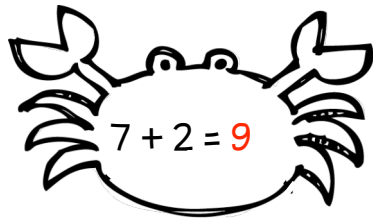
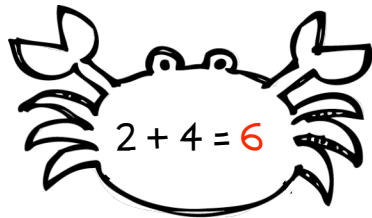
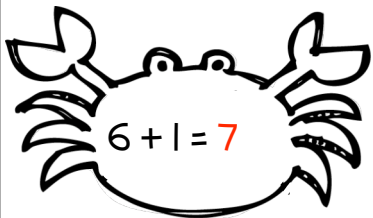
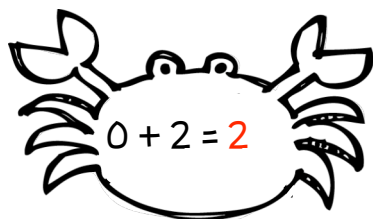
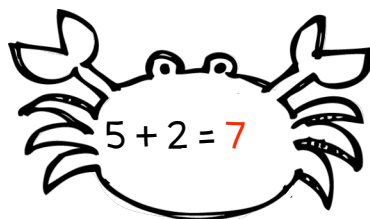
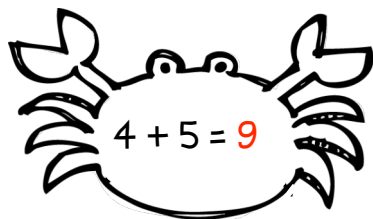
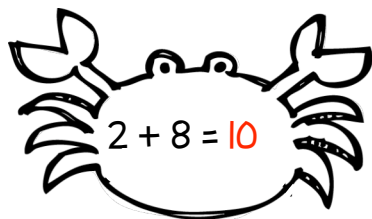
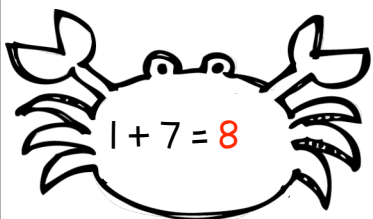
Score

20

Crab attack!



See if you can score 20/20!



# In the Tree House

Day

13

1. Circle the greater amount.

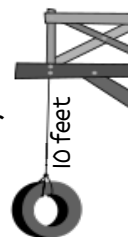
49   53

2. What is 10 more than the greater number?  
← greater number?

63

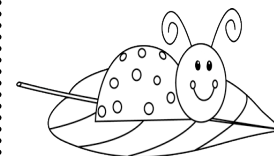
3. Jason's tire swing hangs from a 10-foot rope. The rope ladder is 35 feet long. How much longer is the rope ladder than the tire swing rope?

35 feet

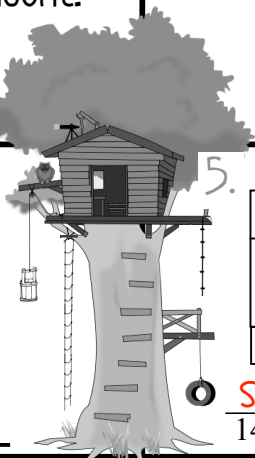


$35 - 10 = 25$  feet

work and doodle space



4. Four friends are eating candy in their tree house. They each have 2 candy bars. How many candy bars in all?  
 $2 + 2 + 2 + 2 = 8$



5. **Tree House Password**

A	C	E	M	O	R	S	T	Y
1	2	3	4	5	6	7	8	9
+ 1	+ 2	+ 3	+ 4	+ 5	+ 6	+ 7	+ 8	+ 9
2	4	6	8	10	12	14	16	18

Fill in answers ← here.

S Y C A M O R E T R E E

14	18	4	2	8	10	12	6	16	12	6	6
----	----	---	---	---	----	----	---	----	----	---	---

Score

5

# Picnic Time

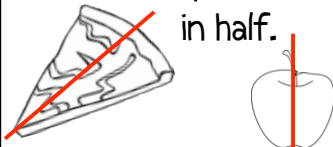
Day

14

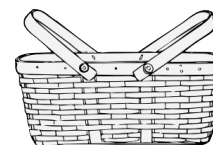
1. Circle the amount that is closer to 100.

81 ants  
79 ants

2. Jocelyn will share her food with her sister. Split each in half.

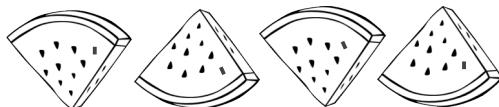


3. Jocelyn brought pizza, apples, and a watermelon on a picnic. Circle the item that is heaviest.



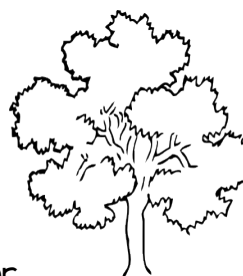
4. Jocelyn counted 10 seeds in each of her 4 pieces of watermelon. How many seeds in all?

$10 + 10 + 10 + 10 = 40$



5. Mark is having a picnic under the oak tree. He collects 60 acorns. He gives 20 of the acorns to his brother. How many does Mark have left?  
 $60 - 20 = 40$  acorns

→ Who has more? Mark His Brother



Score

5

Day

15

Side 2

# Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

20

Sunny days! Color the sun yellow if it has a correct answer. Practice the facts you got wrong.

$$\begin{array}{r} 8 \\ + 2 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 8 \\ + 1 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 6 \\ + 1 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 9 \\ + 0 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 6 \\ + 3 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 1 \\ + 6 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 2 \\ + 4 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 0 \\ + 3 \\ \hline 3 \end{array}$$

Splash

# Pool Party

Day  
**16**

1. Splish, splash! 16 kids in the pool. 7 kids get out. How many in the pool now?  
 $16 - 7 =$   
9



2. Karen's swim goggles look like a hexagon. Draw 2 more hexagons.

any 2 hexagons



3. Sam is having his 7<sup>th</sup> birthday party at the pool. He invites 12 friends. 9 friends are coming. How many friends are not coming?  
 $12 - 9 =$   
3



work and doodle space:



4. It is 8:30 a.m. Callie's swim lesson starts in one hour. What time does her lesson start?  
9:30



5. Bridget is joining the swim team this summer. At time trials, she swam 50 meters across the pool. Then she swam back. How many meters did she swim in all?  
 $50 + 50 = 100$  meters

Score

5

# Candy Shop

Day  
**17**

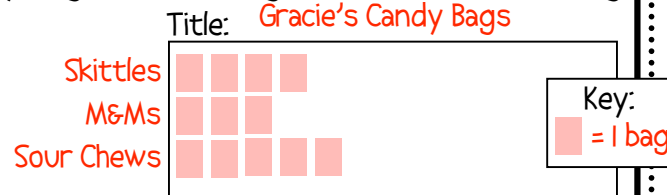
1. How much for 1 bag of Skittles → and 1 bag of Gummies?  
 $30 + 40 = 70$  ¢

### Sweet Stuff Candy Shop

Skittles	30¢
M&Ms	50¢
Gummies	40¢
Sour Chews	20¢

2. Gracie bought 4 bags of Skittles, 3 M&Ms, and 5 Sour Chews. How many bags in all?  
 $4 + 3 + 5 =$   
12

3. Draw a picture graph to show the number of candy bags Gracie bought. Use ■ to show 1 bag.

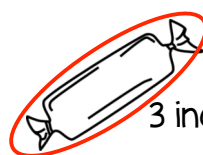


4. Use <, >, or =.

67 jellybeans < 76 jellybeans

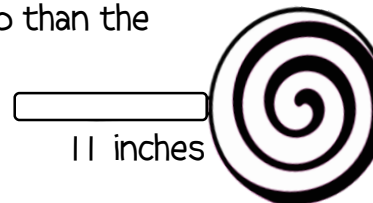


5. How much longer is the lollipop than the other piece of candy?



3 inches

$11 - 3 = 8$  inches



11 inches

→ Circle the candy that is shorter.

Score

5

I hope you are having a FUN summer !!!





Day

18

Side 2


 Fast Facts

Set a timer for one minute.

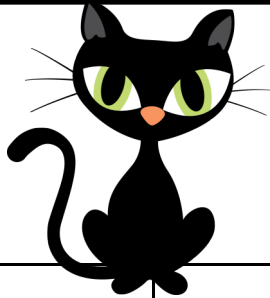
How many facts can you answer correctly in one minute? Write your score here. →→

Score

---

 20

Help Bristol find the mouse. Color the squares with a difference of 4 or more.



$$\begin{array}{r} 5 \\ - 4 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 5 \\ - 5 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 8 \\ - 1 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 3 \\ - 0 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 10 \\ - 10 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 9 \\ - 6 \\ \hline 3 \end{array}$$

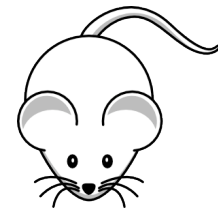
$$\begin{array}{r} 9 \\ - 0 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 4 \\ - 1 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$$



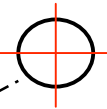
# On the Farm

Day

19

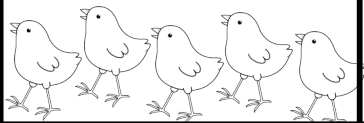


1. Go fetch! Split Maisey's ball into fourths.

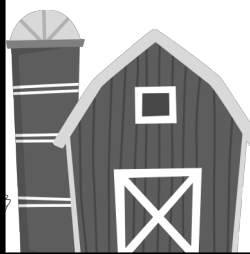


2. 5 chicks

chirping. 5 is 30 less than 35.



3.



Animals on Sunnyside Farm

Horses	2	Chickens	8
Ducks	10	Goats	15

How many animals live on Sunnyside Farm? (Maisey, too!) 36

work and doodle space:

Don't forget me...I'm an animal, too!

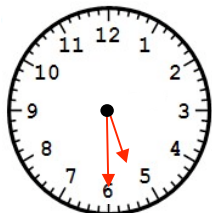


$$2 + 8 = 10$$

$$10 + 10 + 15 = 35$$

$$35 + \text{Maisey} = 36$$

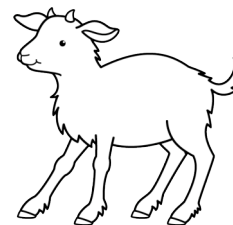
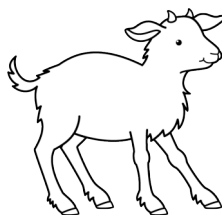
4. It's 5:30 a.m. Time to milk the cows. Draw hands on the clock to show 5:30.



5. Goats Lucy and Leo were born this year on April 2.

Look at a calendar. How old are they today? (in days)

Answers will vary.      days



Score

5

# Camden Park Zoo

Day

20

1. Use <, >, or =.

32 reptiles > 29 reptiles



2. What is 10 less than the greater number?

22

3. The seal show starts in half an hour. How many minutes until the show starts?

30 minutes



4. A giraffe's neck is longer shorter than a seal's neck.



5. Over at the Reptile House, the alligator is fed 3 pounds of chicken, 2 pounds of rats, and some pounds of fish. He eats 11 pounds of food in all. How many pounds of fish did he eat?

$$3 + 2 = 5$$

$$11 - 5 = 6 \text{ pounds}$$



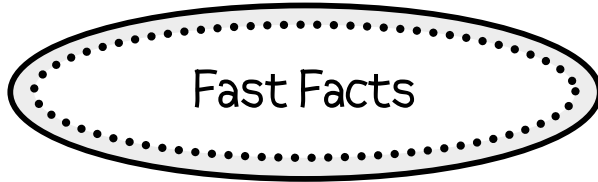
Score

5

Day

21

Side 2



# Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

20

Candy colors:

3 or Less: Red

4 - 6: Yellow

7 - 9: Green

$4 - 2 = 2$

$9 - 3 = 6$

$10 - 8 = 2$

$7 - 6 = 1$

$10 - 6 = 4$

$9 - 0 = 9$

$7 - 4 = 3$

$10 - 2 = 8$

$7 - 7 = 0$

$9 - 5 = 4$

$6 - 4 = 2$

$10 - 5 = 5$

$8 - 5 = 3$

$9 - 1 = 8$

$3 - 2 = 1$

$6 - 3 = 3$

$2 - 2 = 0$

$7 - 2 = 5$

$9 - 4 = 5$

$10 - 1 = 9$

# Busy Bugs

Day

22

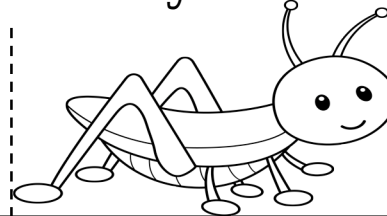
1. Use <, >, or =.

24 beetles > 22 beetles

2. Add 30 to the lesser number.

$$22 + 30 = 52$$

3. Find a small object. Use the object to measure this grasshopper.



Answers will vary.

(Write the name of the object you used, too.)

work and doodle space:

¢	2	A
¢	3	B
¢	2	C
¢	3	D
¢	4	E
¢	2	F
¢	3	G
¢	3	H
¢	1	I
¢	3	J
¢	2	K
¢	3	L
¢	2	M
¢	3	N
¢	4	O
¢	1	P
¢	3	Q
¢	2	R
¢	2	S
¢	1	T
¢	2	U
¢	2	V
¢	3	W
¢	2	X
¢	3	Y
¢	1	Z

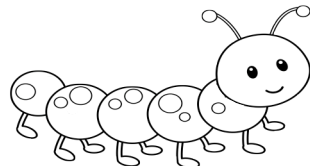
4. Show 10 in 3 more ways.

$$2 + 8$$

Answers will vary.

10

5. This caterpillar has 8 spots on his body. If another caterpillar has the same number of spots, how many spots on both caterpillars? Write the addition equation.



$$8 + 8 = 16 \text{ spots}$$

Score

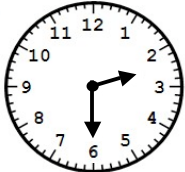
5

# Summer Birthday!

Day

23

1. Jake's party is starting. What time is it?

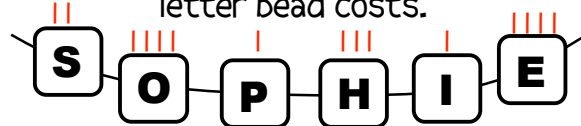


2:30

2. Jake's party will end in 2 hours. What time will the party end?

4:30

3. Eva is making a bead necklace for Sophie. Use the table → to find out how much each letter bead costs.



How much does the necklace cost?

15 ¢



Draw tally marks for each letter bead. Then count the tallies.

4. Shannon's grandmother is 70 years old. Shannon's mom is 40. How much older is her grandmother than her mom?



$$70 - 40 = 30$$

5. Today is Kenneth's 7<sup>th</sup> birthday. His dad gave him 7 dimes and 7 pennies! How much money is that?



$$7 \text{ dimes} = 70 \text{ ¢}$$

$$7 \text{ pennies} = 7 \text{ ¢} \quad \underline{77 \text{ ¢}}$$

Score

5

Fast Facts

Set a timer for one minute.  
How many facts can you answer correctly  
in one minute? Write your score here. →→

Score

20

Scoops! Color the scoops your favorite ice cream flavors.

$$\begin{array}{r} 3 \\ - 1 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 9 \\ - 0 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 10 \\ - 9 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 4 \\ - 4 \\ \hline 0 \end{array}$$

$$\begin{array}{r} 6 \\ - 4 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 10 \\ - 2 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline 1 \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 2 \\ - 2 \\ \hline 0 \end{array}$$

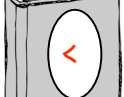
$$\begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array}$$

# Bookworm

Day

25

1. Use  $<$ ,  $>$ , or  $=$ .

68 pages  86 pages

2. Which of these numbers is closer to 50?

68

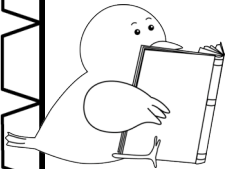
3. There are 3 children at the library today. Each child has 2 books. How many books in all?



$2 + 2 + 2 =$   
6 books

work and doodle space.

4. What is the title of your most favorite book?



Answers will vary.

5. Cody is reading 3 books this summer. Book 1 has 30 pages. Book 2 has 40 pages. Book 3 has 42 pages. How many pages will Cody read this summer?

$30 + 40 + 42 =$  112 pages



Score

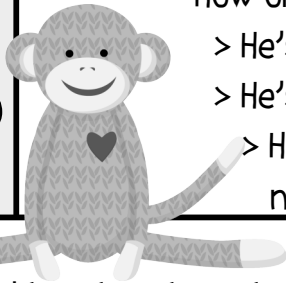
5

# We Love Monkeyshines

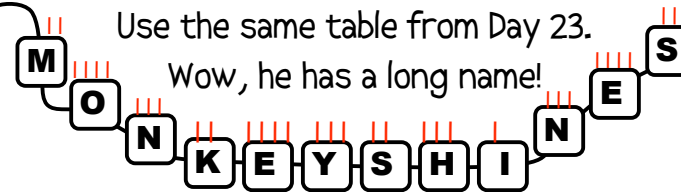
Day

26

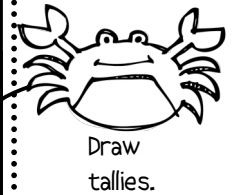
1. How old is Monkeyshines? Clues:  
> He's older than a 1<sup>st</sup> grader.  
> He's younger than  $6 + 6 =$  12  
> His age could be made with nickels. How old is he? 10



3. Make a necklace for Monkeyshines. Use the same table from Day 23. Wow, he has a long name!



How much will the necklace cost? 33¢

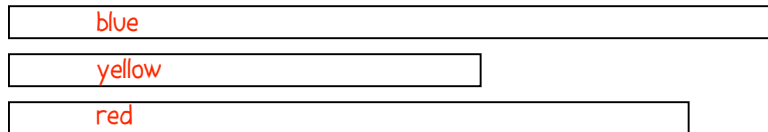


Draw tallies.

4. Monkeyshines is using triangles to make new shapes. Make a trapezoid using 3 triangles.



5. Brianna wants to tie a red ribbon around Monkeyshines. The blue ribbon is longer than the red ribbon. The red ribbon is longer than the yellow one. Color the ribbons.



Score

5

How many books will you read this summer?



Day

27

Side 2

Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

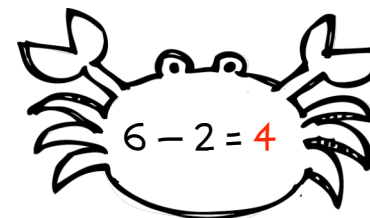
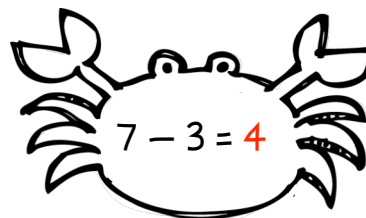
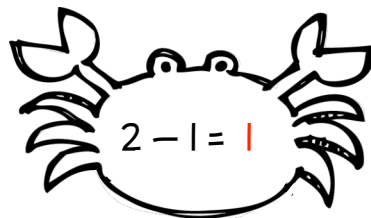
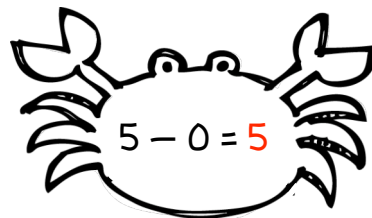
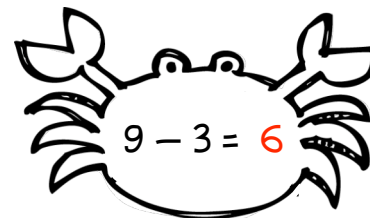
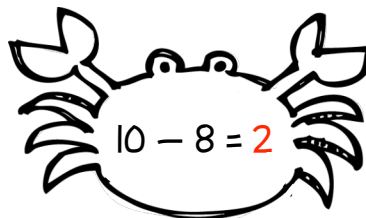
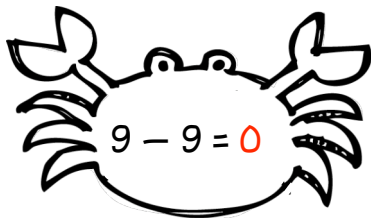
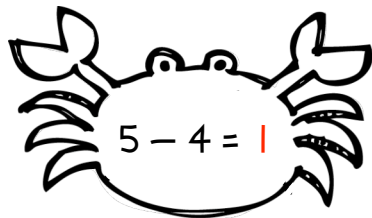
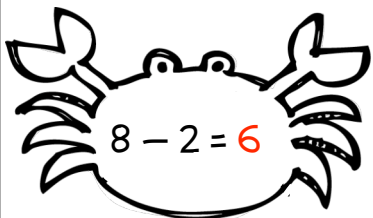
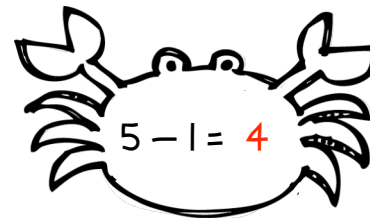
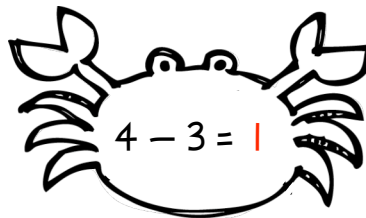
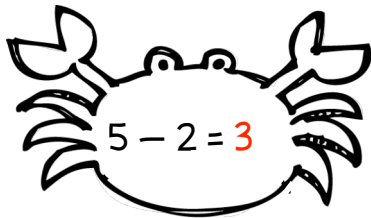
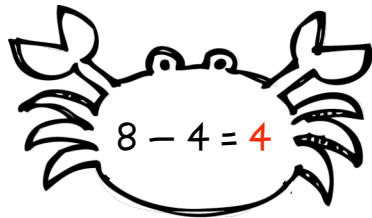
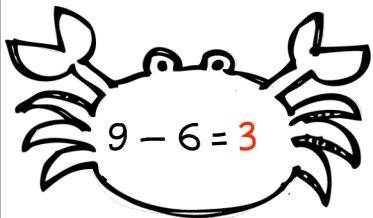
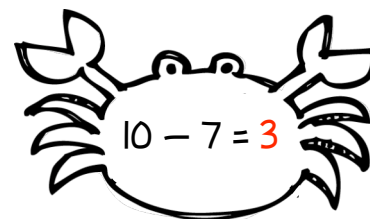
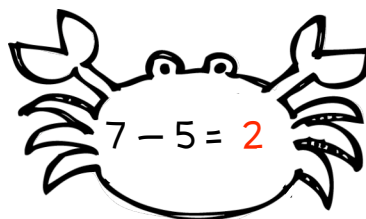
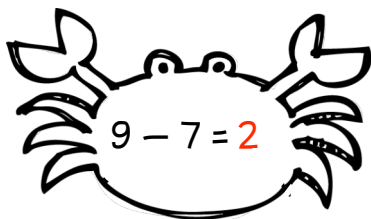
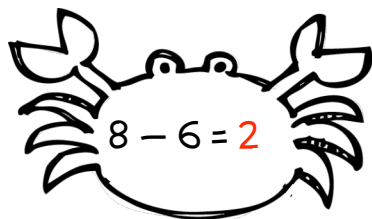
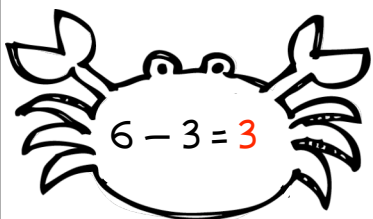
Score

20

Crab attack!



See if you can score 20/20!



# At the Playground

Day

28

1. Name one thing at the playground that is shorter than your foot.

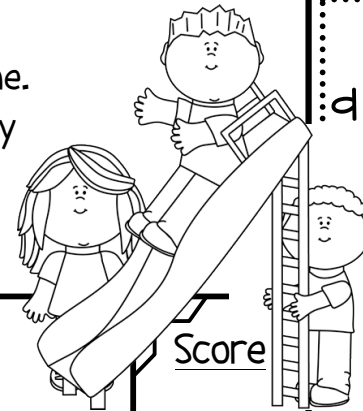
Answers will vary.

2. Name one thing at the playground that is longer than your arm.

Answers will vary.

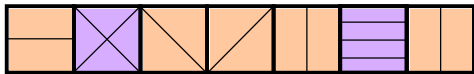
3. There are 7 kids on the playground. More kids come. Now there are 18. How many kids came?

$$7 + \boxed{11} = 18 \text{ kids}$$



work and doodle space

4. Aubrey uses sidewalk chalk to make a design. If the square shows halves, color it orange. If fourths, color purple.



5. Maya is skipping rope while counting! Help her count.



93    94    95    96    97  
 \_\_\_\_\_  
 98    99    100    101    102  
 \_\_\_\_\_

Score

5

# Under the Sea

Day

29

1. Use  $<$ ,  $>$ , or  $=$ .

65 fish

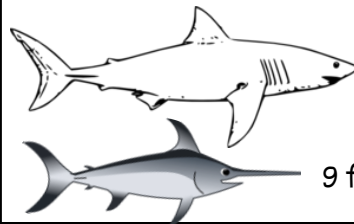


56 fish

2. Subtract 20 from the lesser number.

$$56 - 20 = 36$$

3. How much longer is the shark than the swordfish?



16 feet

$$16 - 9 =$$

7 feet

9 feet

4.

Answers will vary.

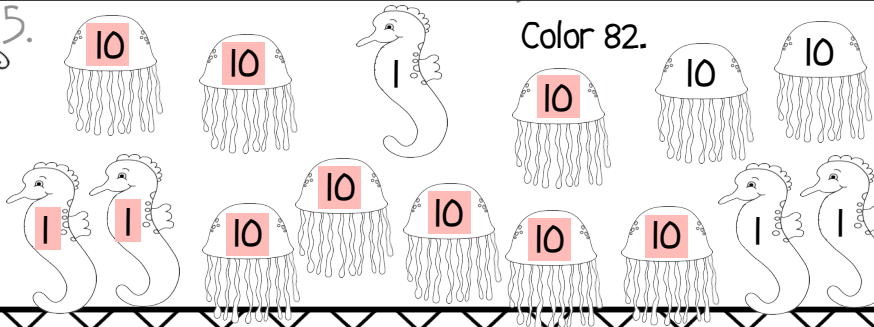
25

2 tens 5 ones

Show 25 in four more ways.



5.



Color 82.

Score

5





Day

30

Side 2

Fast Facts

Set a timer for one minute.

How many facts can you answer correctly in one minute? Write your score here. →→

Score

20

Sunny days! Color the sun yellow if it has a correct answer. Practice the facts you got wrong.

10  
- 2  
—  
8

9  
- 6  
—  
3

8  
- 4  
—  
4

8  
- 1  
—  
7

7  
- 2  
—  
5

9  
- 7  
—  
2

10  
- 4  
—  
6

7  
- 6  
—  
1

9  
- 4  
—  
5

9  
- 9  
—  
0

6  
- 4  
—  
2

3  
- 2  
—  
1

5  
- 3  
—  
2

8  
- 6  
—  
2

10  
- 7  
—  
3

6  
- 1  
—  
5

4  
- 2  
—  
2

7  
- 5  
—  
2

8  
- 0  
—  
8

6  
- 3  
—  
3