


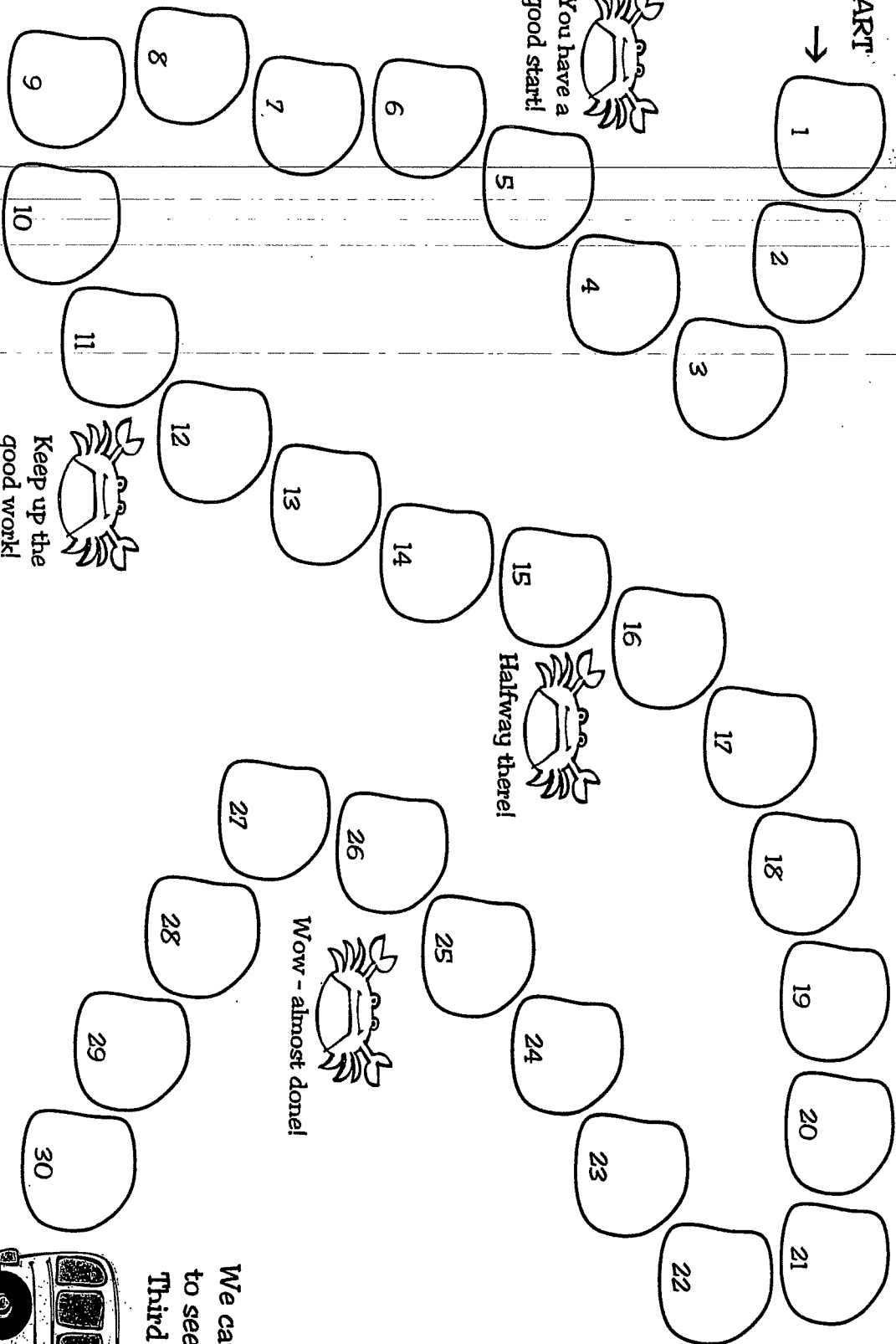
Summer Math


Name _____

You're on your way to Third Grade.


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

START →



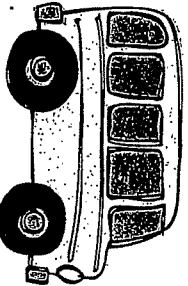

You have a good start!


Halfway there!


Wow - almost done!


Keep up the good work!

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

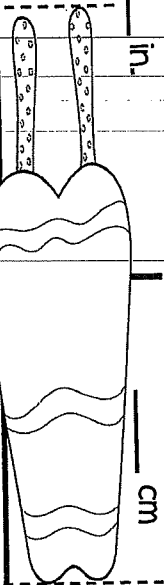


We Scream for Ice Cream

Day

1. Measure the popsicle to the nearest

_____ in.



_____ cm

2.

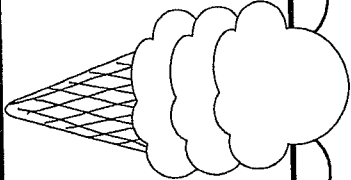
3.

Jessi ordered 3 scoops. Each scoop is the same size.

→ Color $\frac{1}{3}$ chocolate.

→ Color $\frac{1}{3}$ strawberry.

→ Color $\frac{1}{3}$ vanilla.



4. Mandy put 2 big spoons of sprinkles on her ice cream.

If each spoon holds

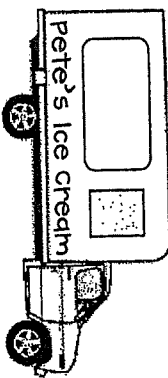
150 sprinkles, how

many sprinkles

did Mandy use in all? _____



5. Mr. Pete ordered 100 Klondike® bars for his ice cream truck. He sold 42 of the bars last week. How many bars does he have left? _____ bars



Score _____

Beach Time

Day

1. Use <, >, or =.

423

shells

432

shells



2. Write the

← greater number

using words.

_____ shells

3. ← Draw this number using buckets, shovels, and shells. Follow the key.

KEY:



= 100



= 10



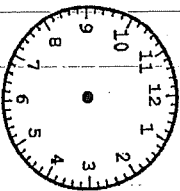
= 1

4. It's 5:15 in the afternoon.

Time to leave the beach. Draw the time and

circle:

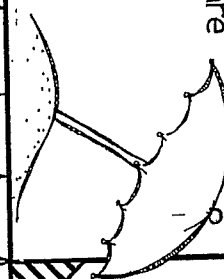
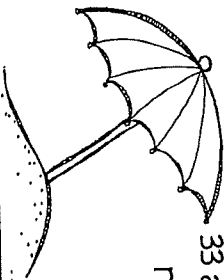
a.m. or p.m.



5. There are 96 umbrellas on the beach. 28 are striped,

33 are blue, and the rest are

red. How many are red?



Score _____

Score _____

work and doodle space:

What? That's crazy!!



Road Trip

Day

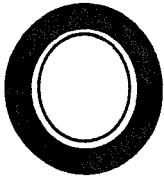
4

1. How many states have you visited?



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

2. Split this tire into fourths.

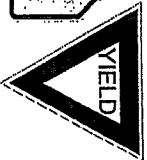


3. Danny and family passed this sign on the highway. How much farther is it to Jackson than to Salem?

Jackson 67 mi.
Salem 42 mi.

_____ miles

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



Score

5

work and doodle space

Shapes Word Box

- Square
- Rectangle
- Triangle
- Rhombus
- Pentagon
- Circle
- Octagon

Play Ball!

Day

5

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

742

soccer balls



724

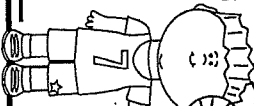
soccer balls

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



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 total points did he score from the 3-point line?

Half Court Foul Line 3-Point Line

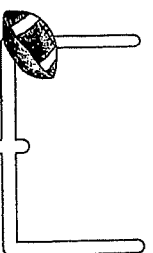
11 114 111

5. Draw a bar graph using this data. ↑

Title:

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

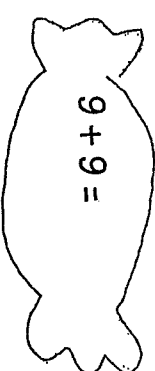
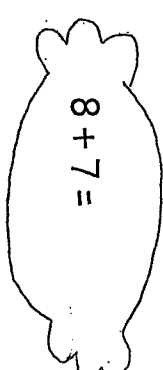
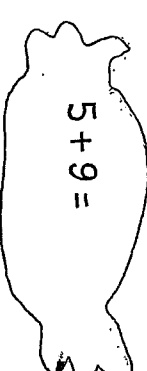
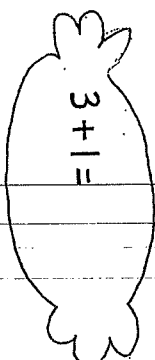
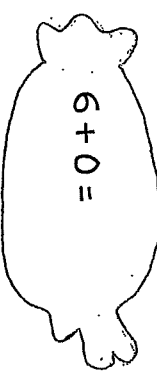
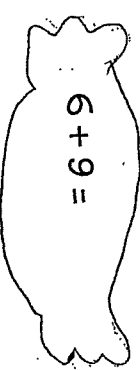
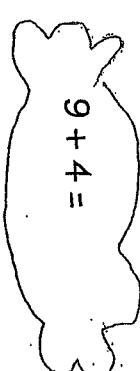
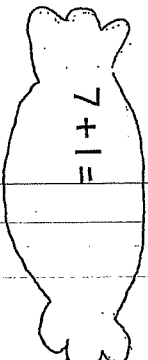
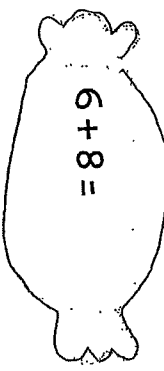
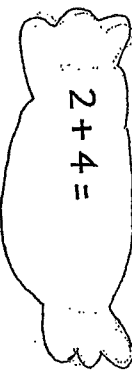
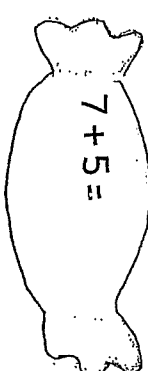
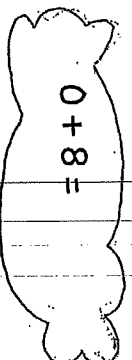
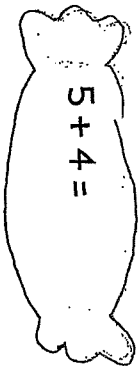
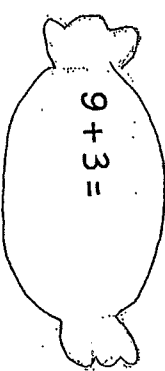
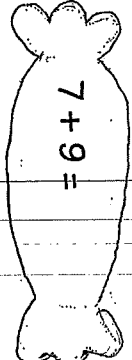
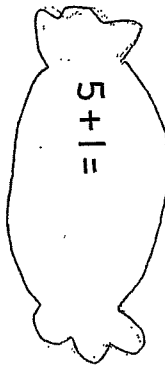
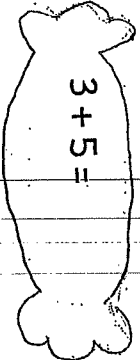
20

candy colors:

Sums 6 or Less: blue

Sums 7 - 13: purple

Sums 14 or greater: orange



Water Fun

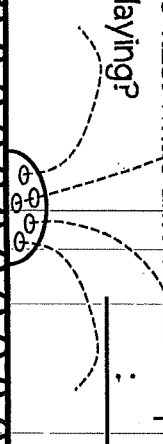
Day

7

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

257	275
water	water
drops	drops

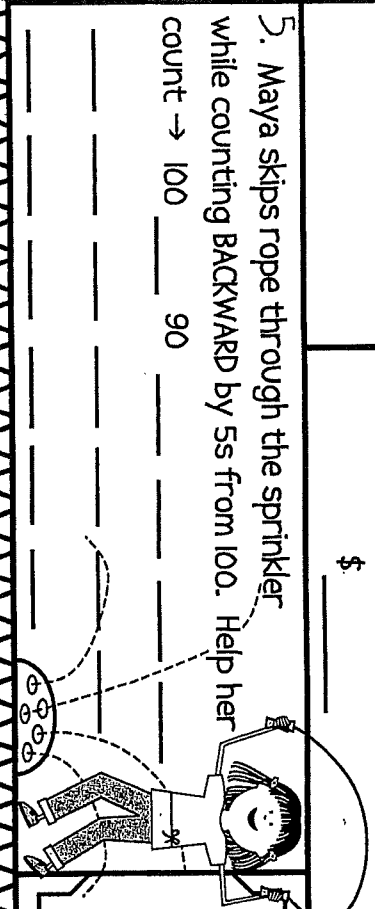
4. Tina played in the sprinkler for 1 hour. She started playing at 4:20. What time did she stop playing?



2. Write the greater number in expanded form:

3. One pack of balloons sells for 60¢. Peter and his friends want to buy 3 packs so they can have a water balloon fight. How much money will they need to buy the 3 packs?
\$ _____

5. Maya skips rope through the sprinkler while counting BACKWARD by 5s from 100. Help her count → 100 _____ 90 _____



Go in' Camping

Day

8

1. Animals at the Campground

Squirrels 6	Deer 3
Raccoons 1	Birds 19
How many in all? _____	

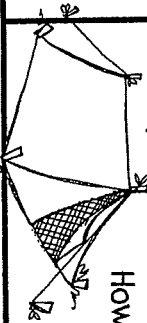
4. Jenna roasted 6 marshmallows. She ate 4 of them. Then she roasted 12 more.

How many roasted marshmallows are there now? _____

2. There are an even odd (circle one) number of animals at the campground.



3. Miguel's Boy Scout troop is going camping. There are 12 boys and 4 tents. They want an equal number of boys in each tent. How many boys in each tent? _____ boys

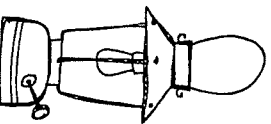


5. Miguel rolled up his sleeping bag and tied it with string. Estimate about how much string he used.



about _____ inches
OR about _____ feet

Work and doodle space



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.

$$\begin{array}{r} 1 \\ + 2 \\ \hline \end{array}$$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Start your pattern here.

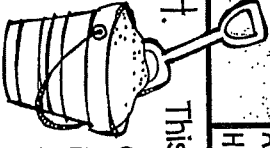
Sand Castles

Day

10



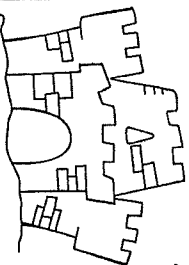
1. To built a row of 32 towers. A wave swept 17 away. How many are left? _____



4. This bucket holds 20 cups of sand. How many cups would 3 buckets hold? _____ cups

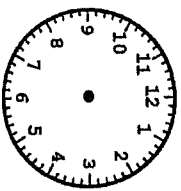
2. Use ↑

the towers on top. Make an ABC pattern by coloring or drawing flags or other pictures.

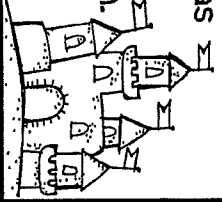


5. Rashad starting building his sand castle at 2:00. He worked on it for 3 hours!

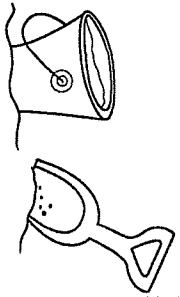
Draw hands on the clock to show what time he finished.



3. Olivia and friends made 5 sand castles that looked like this one. Each castle has four towers. How many towers in all? Write the addition equation.



work and doodle space



Score

5

Riding Bikes

Day

11

1. How much for one bike helmet and two tires? \$ _____

Atlas Bike Shop	
Helmet	\$ 24
Tire	\$ 15
Bell	\$ 10
Chain	\$ 23

2. How much for a new chain, one bell, and one tire? \$ _____

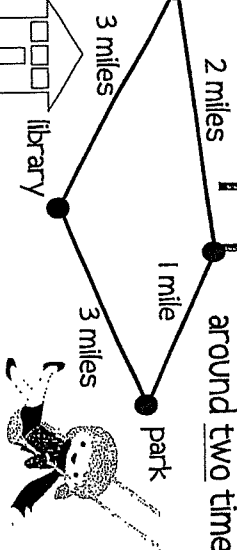
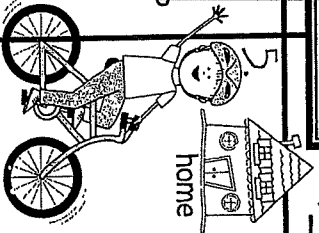
3. Jacob rides his bike everywhere in the summer. Look below. Jacob rode from his home to the library to pick up some books. Then he rode back home. How many miles did he ride? _____ miles

How far all the way around two times? _____

Score

5

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



Day

2

Side 2

Fast Facts

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



Crab attack!

See if you can score 20/20!

Score

20

$1 + 7 =$

$9 + 8 =$

$4 + 6 =$

$5 + 3 =$

$0 + 2 =$

$6 + 1 =$

$2 + 2 =$

$8 + 7 =$

$3 + 9 =$

$7 + 4 =$

$4 + 5 =$

$9 + 7 =$

$8 + 2 =$

$7 + 5 =$

$5 + 6 =$

$7 + 2 =$

$3 + 6 =$

$4 + 8 =$

$3 + 4 =$

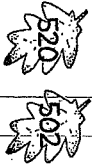
$2 + 5 =$

In the Tree House

Day

13

1. Circle the greater amount.



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

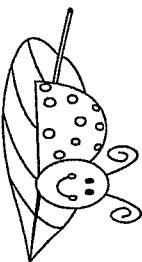
3. Choose the best estimate.

Jason's tire swing hangs from a _____ rope.

- > 2 foot
- > 20 foot
- > 200 foot



Work and doodle space:



4. Four friends are sharing a bag of gummies in their tree house. They each get 2 gummies. How many gummies in all?

- 22
- 26
- 12
- 10
- 16
- 18
- 20
- 14
- 24
- 20
- 14
- 14

Tree House Password

A	C	E	M	O	R	S	T	Y
5	6	7	8	9	10	11	12	13
+ 5	+ 6	+ 7	+ 8	+ 9	+ 10	+ 11	+ 12	+ 13

Fill in answers ← here.

Score

5

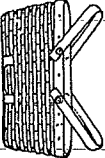
Picnic Time

Day

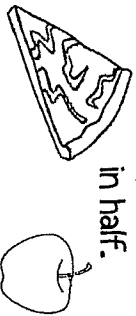
14

1. Jocelyn brought pizza, apples, and a watermelon on a picnic.

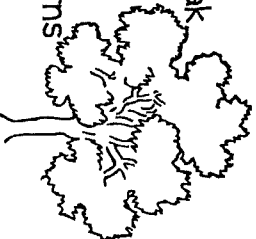
Circle the item that is heaviest.



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



3. Mark and his family like to picnic in the park under the oak trees. Mark collected 63 acorns. He gave 29 of them to his brother. How many acorns does Mark have left?



Score

5

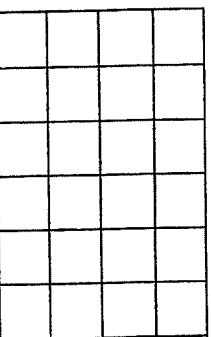
4. Jocelyn counted 12 seeds in each of her 4 pieces of watermelon. How many seeds in all?



5. Lisa spread this red-and-white checked tablecloth on the ground. How many rows? _____

How many columns? _____

Write a repeated addition equation to show how many squares in all.



Score

Color the tablecloth!



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 any facts you got wrong.

$$\begin{array}{r} \square \\ + \square \\ \hline 17 \end{array}$$

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

$$\begin{array}{r} \square \\ + \square \\ \hline 14 \end{array}$$

$$\begin{array}{r} \square \\ + 5 \\ \hline 13 \end{array}$$

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

$$\begin{array}{r} \square \\ + 6 \\ \hline 11 \end{array}$$

$$\begin{array}{r} \square \\ + \square \\ \hline 17 \end{array}$$

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

$$\begin{array}{r} \square \\ + \square \\ \hline 12 \end{array}$$

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

$$\begin{array}{r} \square \\ + \square \\ \hline 11 \end{array}$$

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

$$\begin{array}{r} \square \\ + \square \\ \hline 13 \end{array}$$

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

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

$$\begin{array}{r} \square \\ + 7 \\ \hline 14 \end{array}$$

$$\begin{array}{r} \square \\ + \square \\ \hline 16 \end{array}$$

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

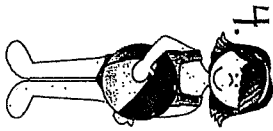
$$\begin{array}{r} \square \\ + \square \\ \hline 10 \end{array}$$

$$\begin{array}{r} \square \\ + 9 \\ \hline 13 \end{array}$$

Pool Party

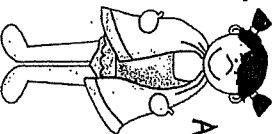
1. Splish, splash! 18 kids in the pool. 4 kids get out. How many in the pool now?

16

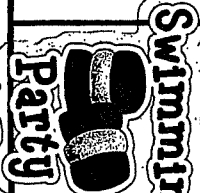


4. It is 9:30 a.m. Callie's swim lesson started one hour ago. What time did her lesson start? _____

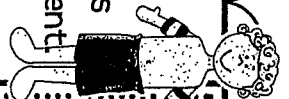
2. There is an _____ number of kids in the pool.
ODD EVEN



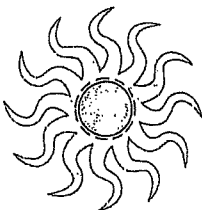
5. Bridget is joining the swim team this summer. At time trials, she swam the freestyle stroke across the pool (50 meters) in:
50 seconds 50 minutes 5 hours



3. Sam is having his 8th birthday party at the pool. 12 friends are coming. 6 of his friends bring 2 presents each. The rest bring 1 present. How many presents in all?



Work and doodle space



Candy Shop

Sweet Stuff Candy Shop	
Skittles	35¢
M&Ms	50¢
Gummies	49¢
Sour Chews	25¢

2. Gracie bought 2 Skittles, 5 M&Ms, 7 Gummies, and 4 Sour Chews. How many bags of candy did she buy? _____

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

Key: _____

1. How much for 2 bags of skittles? →

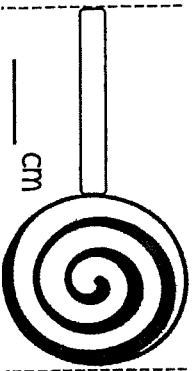
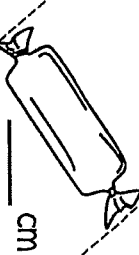
Day 17

4. Use <, >, or =.

167 176
jellybeans jellybeans



5. Measure the lengths of the candies in centimeters.



→ Circle the candy that is longer.

Score

5

I hope you are having a FUN summer !!!



Day

18

Side 2

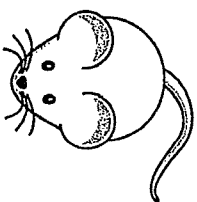
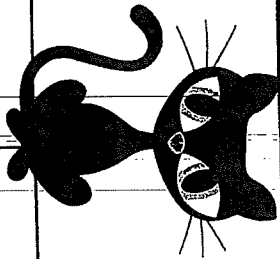
Fast Facts

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 all the squares with an odd difference.



$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$
$\begin{array}{r} 6 \\ - 0 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$
$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$

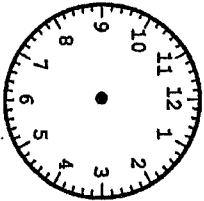
On the Farm

Day

19

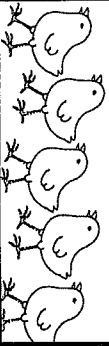


1. Go fetch! Split Maisey's ball into fourths.

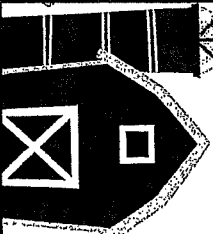


4. It's 5:45 a.m. Time to milk the cows. Draw hands on the clock to show 5:45.

2. There are an EVEN ODD number of chicks.



3.



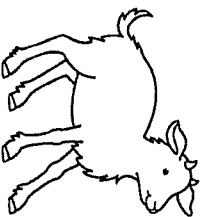
Animals on Sunnyside Farm

Horses	3	Pigs	7
Ducks	12	Cows	15
Goats	2	Chickens	13

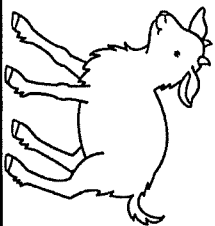
How many animals live on Sunnyside Farm? (Maisey, too!)

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 _____

work and

doodle space:

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

HINT:

Add 2 or 3 numbers at a time. Then add those sums.



Camden Park Zoo

Day

20

126



262

reptiles

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

2. What is 50 less than the greater number?

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

_____ minutes



4. Make an estimate.

A giraffe's neck is about _____ long.

6 inches

6 feet

6 meters

5. Over at the Reptile House, the alligator is fed 3 pounds of chicken, 2 pounds of rats, and 6 pounds of fish. He eats 8 pounds of the food. How many pounds of food does he have left to 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 =

13 - 8 =

12 - 4 =

9 - 0 =

16 - 8 =

11 - 2 =

7 - 6 =

9 - 5 =

13 - 4 =

11 - 5 =

14 - 6 =

8 - 8 =

3 - 1 =

12 - 9 =

6 - 2 =

7 - 4 =

16 - 9 =

10 - 1 =

Name: _____

Date: _____

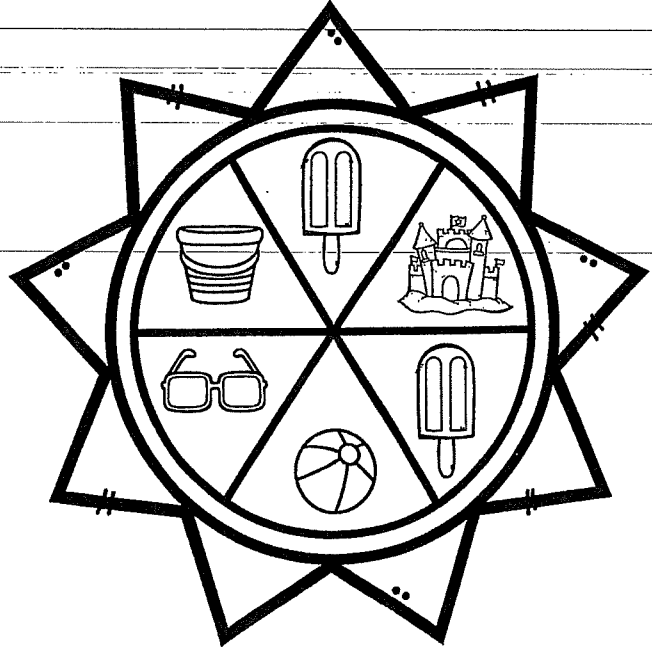
Spin and Tally (1)

Spin the spinner 20 times below using a paper clip and a pencil. Then, tally which summer item the spinner lands on.

Predict:

What summer item will the spinner land on the most?

What summer item will the spinner land on the least?



Sunglasses	Beach Bucket	Popsicle	Sandcastle	Beach Ball

Analyze: What summer item did the spinner land on the most?

What summer item did the spinner land on the least?

Name: _____

Date: _____

Spin and Tally (2)

Spin the spinner 20 times below using a paper clip and a pencil. Then, tally which summer item the spinner lands on.

Predict:

What summer item will the spinner land on the most?

What summer item will the spinner land on the least?



Sunglasses	Beach Bucket	Popsicle	Sandcastle	Beach Ball

Analyze: What summer item did the spinner land on the most?

What summer item did the spinner land on the least?

Name: _____

Date: _____

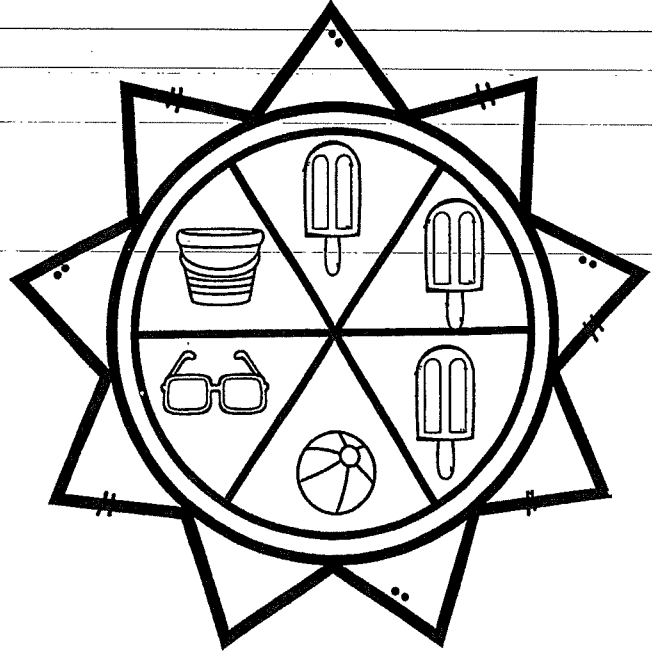
Spin and Tally (3)

Spin the spinner 20 times below using a paper clip and a pencil. Then, tally which summer item the spinner lands on.

Predict:

What summer item will the spinner land on the most?

What summer item will the spinner land on the least?



<i>Sunglasses</i>	<i>Beach Bucket</i>	<i>Popsicle</i>	<i>Beach Ball</i>

Analyze: What summer item did the spinner land on the most?

Is this a fair spinner?

Name: _____

Date: _____

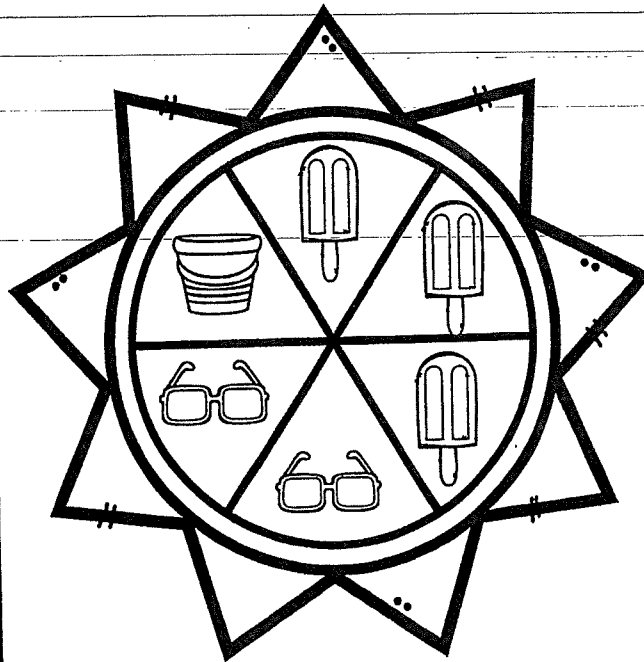
Spin and Tally (4)

Spin the spinner 20 times below using a paper clip and a pencil. Then, tally which summer item the spinner lands on.

Predict:

What summer item will the spinner land on the most?

What summer item will the spinner land on the least?



Sunglasses	Beach Bucket	Popsicle

Analyze: What summer item did the spinner land on the most?

Is this a fair spinner?

Subtract by 2

I have FACT Power Of 2

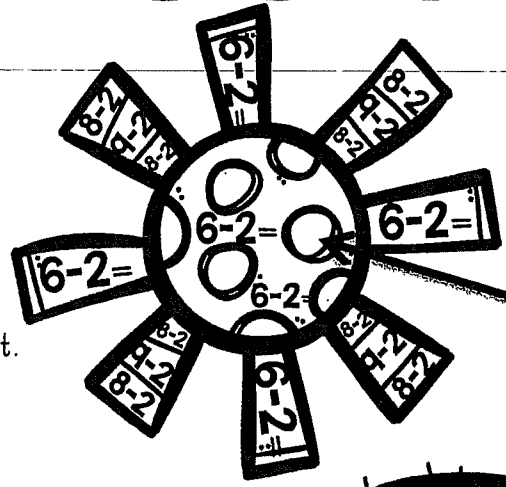
$7-2=$
(border)

$5-2=$

$4-2=$

$10-2=$
(border)

$10-2=$
(border)



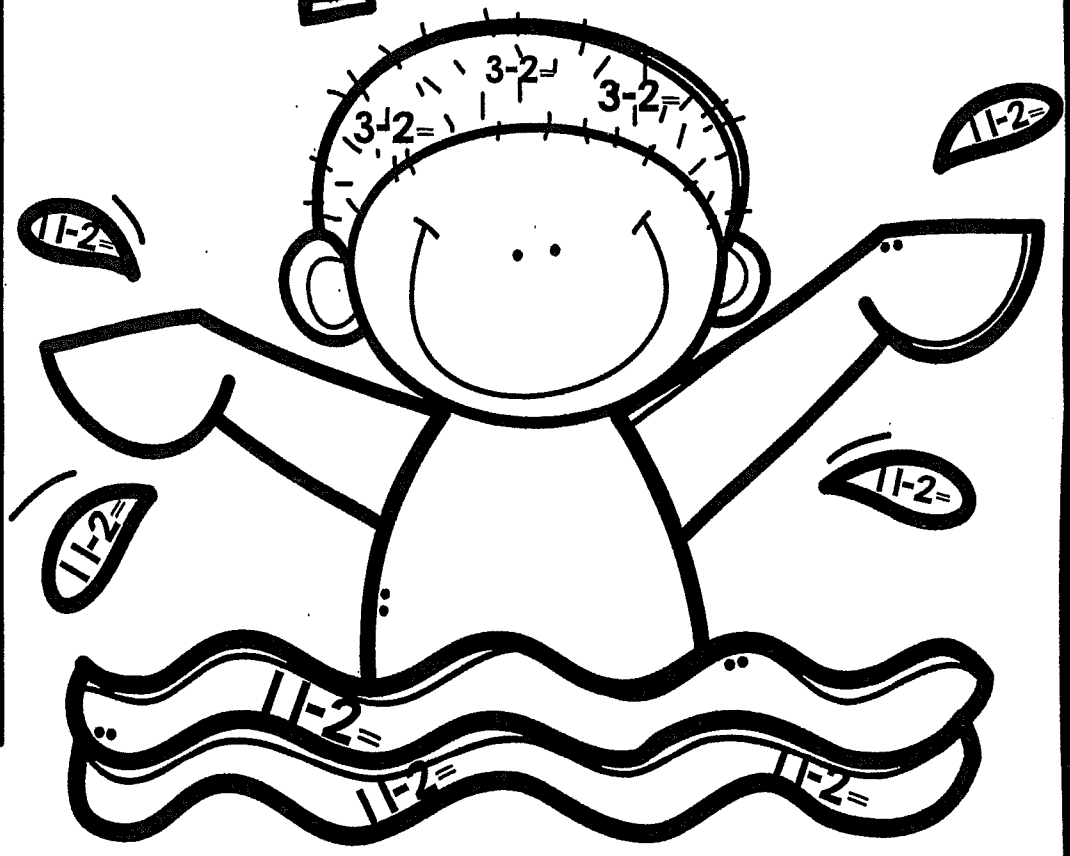
12-2
(sun dots)

Directions:

Solve each subtraction fact.
Look at the key to color.

Key

- 1=brown
- 2=gray
- 3=green
- 4=orange
- 5=purple
- 6=yellow
- 7=pink
- 8=black
- 9=blue
- 10=red



Name _____

$7-2=$
(border)



Subtract by 3

I have

FACT Power
of 3

$10 - 3 =$

$11 - 3 =$
(border)

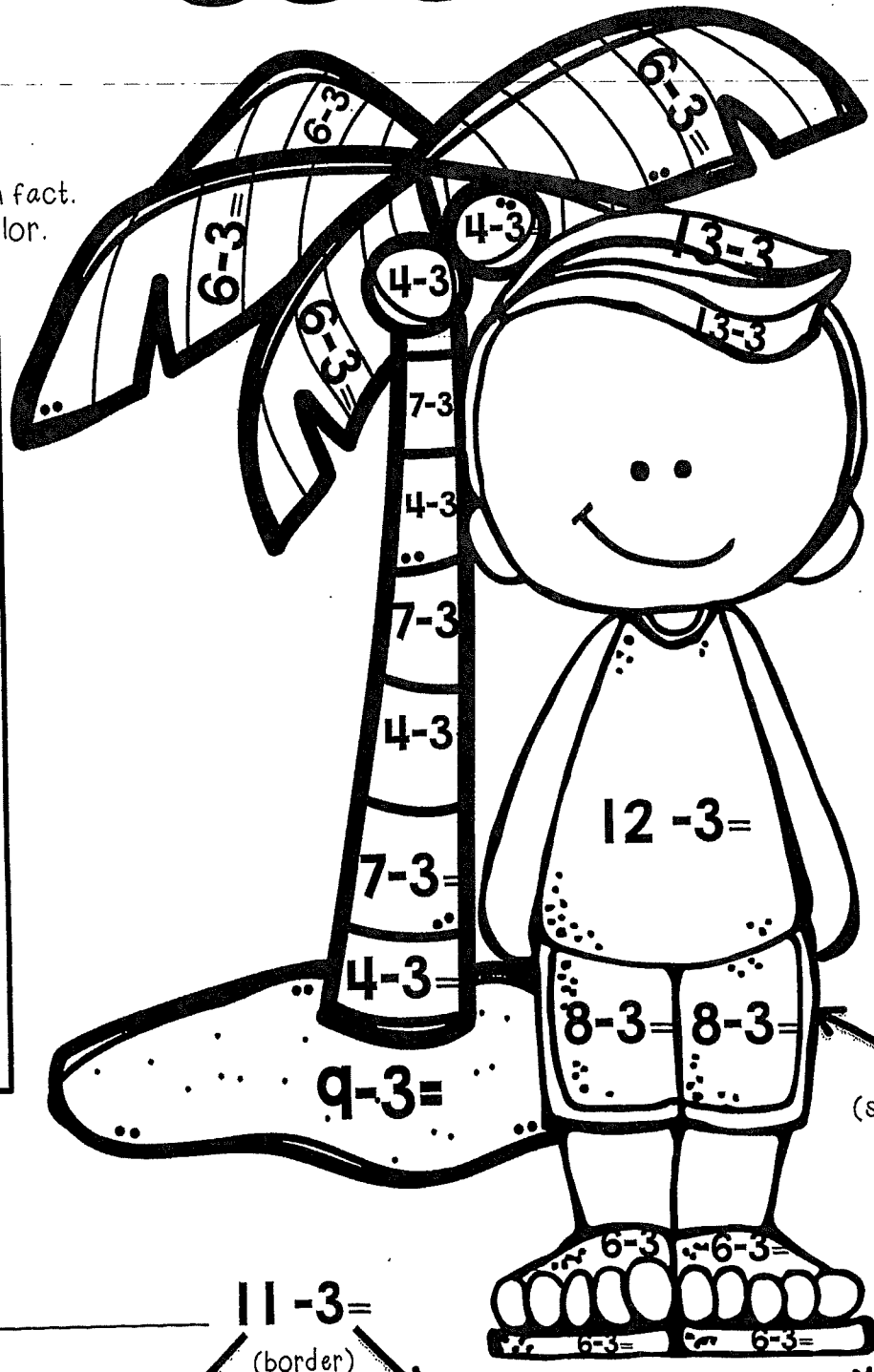
$5 - 3 =$

$11 - 3 =$
(border)

Directions:

Solve each subtraction fact.
Look at the key to color.

- Key
- 1 = brown
 - 2 = gray
 - 3 = green
 - 4 = orange
 - 5 = purple
 - 6 = yellow
 - 7 = pink
 - 8 = black
 - 9 = blue
 - 10 = red



$11 - 3 =$
(border)

$12 - 3 =$
(short's trim)

$11 - 3 =$
(border)

Name _____



Subtract by 4

I have FACT Power of 4

$13-4=$

$9-4=$
(border)

$14-4=$

$9-4=$
(border)

$9-4=$
(border)

Directions:

Solve each subtraction fact.
Look at the key to color:

Key

- 1=brown
- 2=gray
- 3=green
- 4=orange
- 5=purple
- 6=yellow
- 7=pink
- 8=black
- 9=blue
- 10=red



$9-4=$
(bow)

$9-4=$
(border)

Name _____



Subtract by 5

I have FACT Power of 5

$10-5=$

$12-5=$
(border)

$11-5=$

$12-5=$
(border)

$12-5=$
(border)

Directions:
Solve each subtraction fact.
Look at the key to color.

- Key**
- 1=brown
 - 2=gray
 - 3=green
 - 4=orange
 - 5=purple
 - 6=yellow
 - 7=pink
 - 8=black
 - 9=blue
 - 10=red



Name _____

$12-5=$
(border)



Subtract by 6

I have FACT Power of 6

$16-6=$
(border)

$9-6=$

$7-6=$

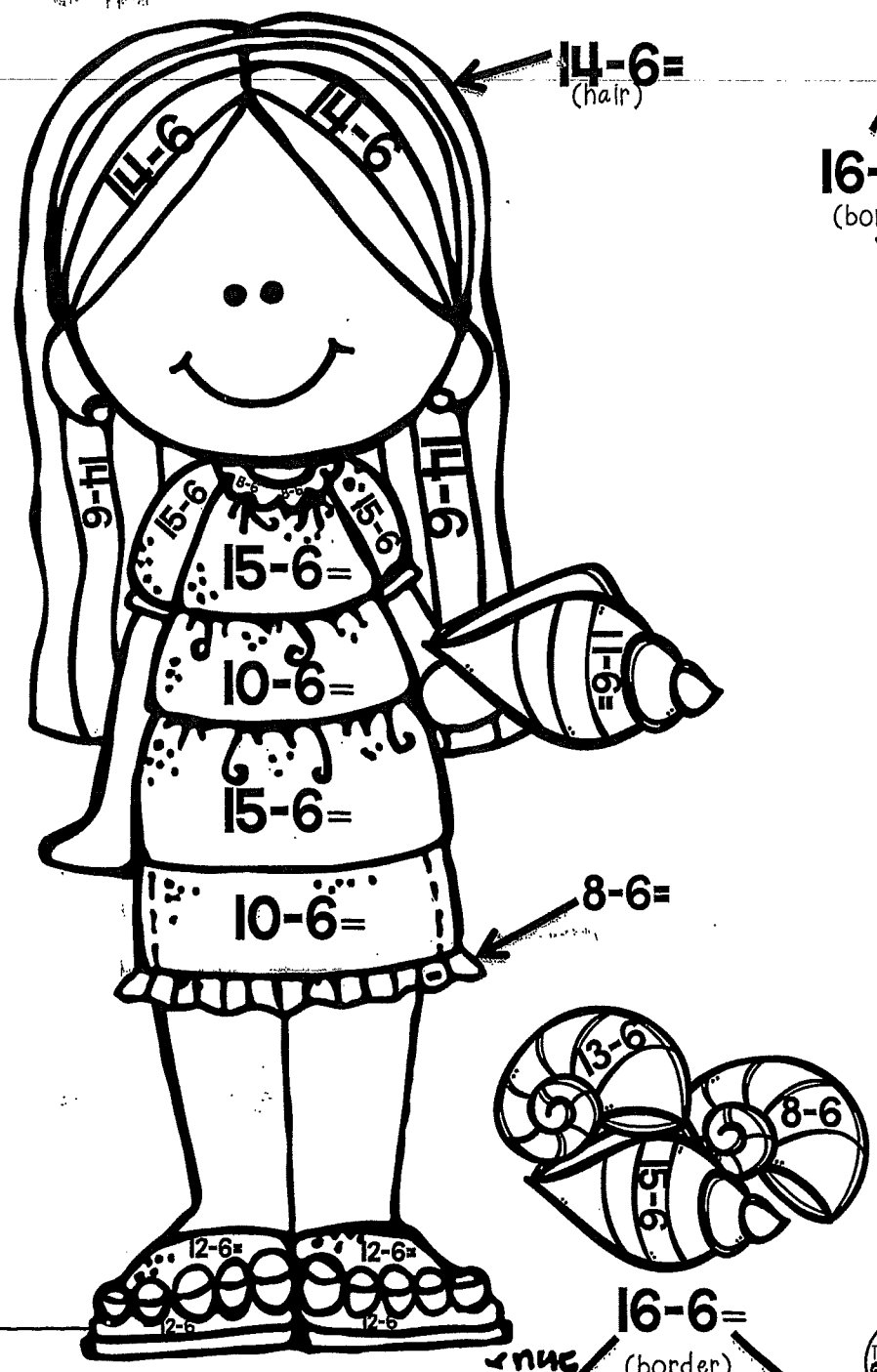
$16-6=$
(border)

$14-6=$
(hair)

$16-6=$
(border)

Directions:
Solve each subtraction fact.
Look at the key to color.

- Key**
- 1=brown
 - 2=gray
 - 3=green
 - 4=orange
 - 5=purple
 - 6=yellow
 - 7=pink
 - 8=black
 - 9=blue
 - 10=red



Name _____

$16-6=$
(border)



Subtract by 7

I have FACT Power of 7

$13-7=$

$15-7=$
(border)

$17-7=$

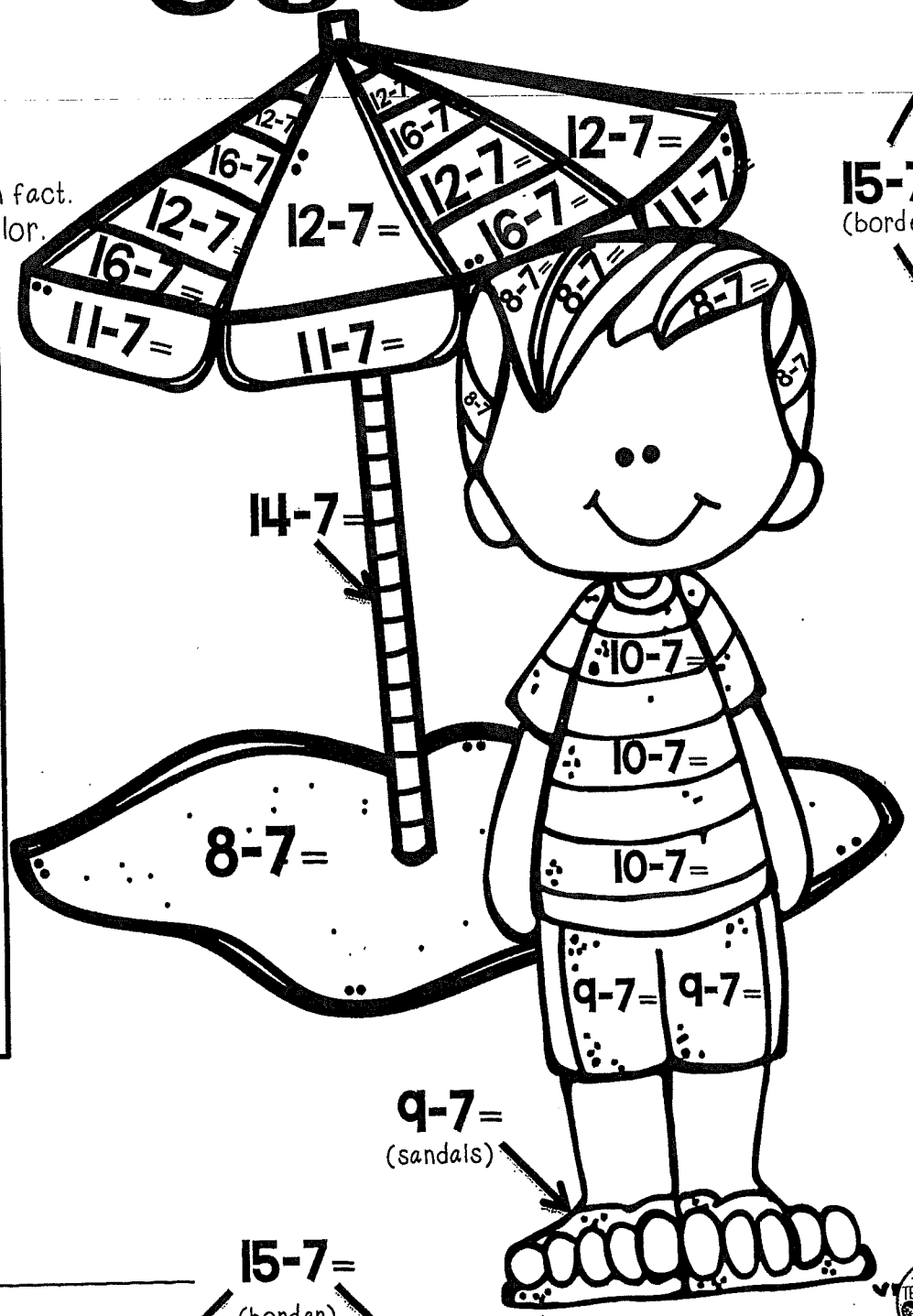
$15-7=$
(border)

$15-7=$
(border)

Directions:

Solve each subtraction fact.
Look at the key to color.

- Key**
- 1=brown
 - 2=gray
 - 3=green
 - 4=orange
 - 5=purple
 - 6=yellow
 - 7=pink
 - 8=black
 - 9=blue
 - 10=red



Name _____

$15-7=$
(border)



Subtract by 8

$16-8=$
(border)

$11-8=$

I have

$13-8=$

FACT POWER
of 8

$12-8=$
(border)

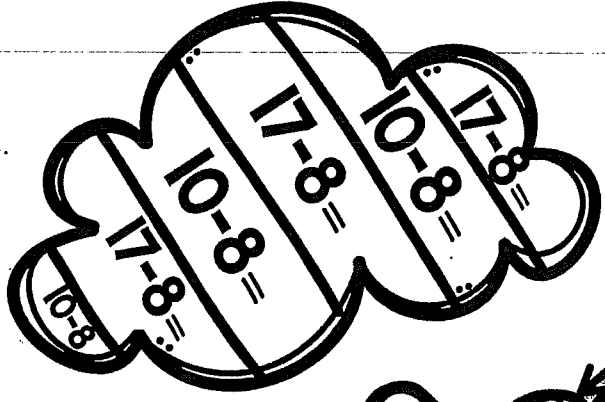
Directions:

Solve each subtraction fact.
Look at the key to color.

$12-8=$
(border)

Key

- 1=brown
- 2=gray
- 3=green
- 4=orange
- 5=purple
- 6=yellow
- 7=pink
- 8=black
- 9=blue
- 10=red



Name _____

$16-8=$
(border)



Subtract by 9

I have FACT Power of 9

$14-9=$

$17-9=$
(border)

$18-9=$

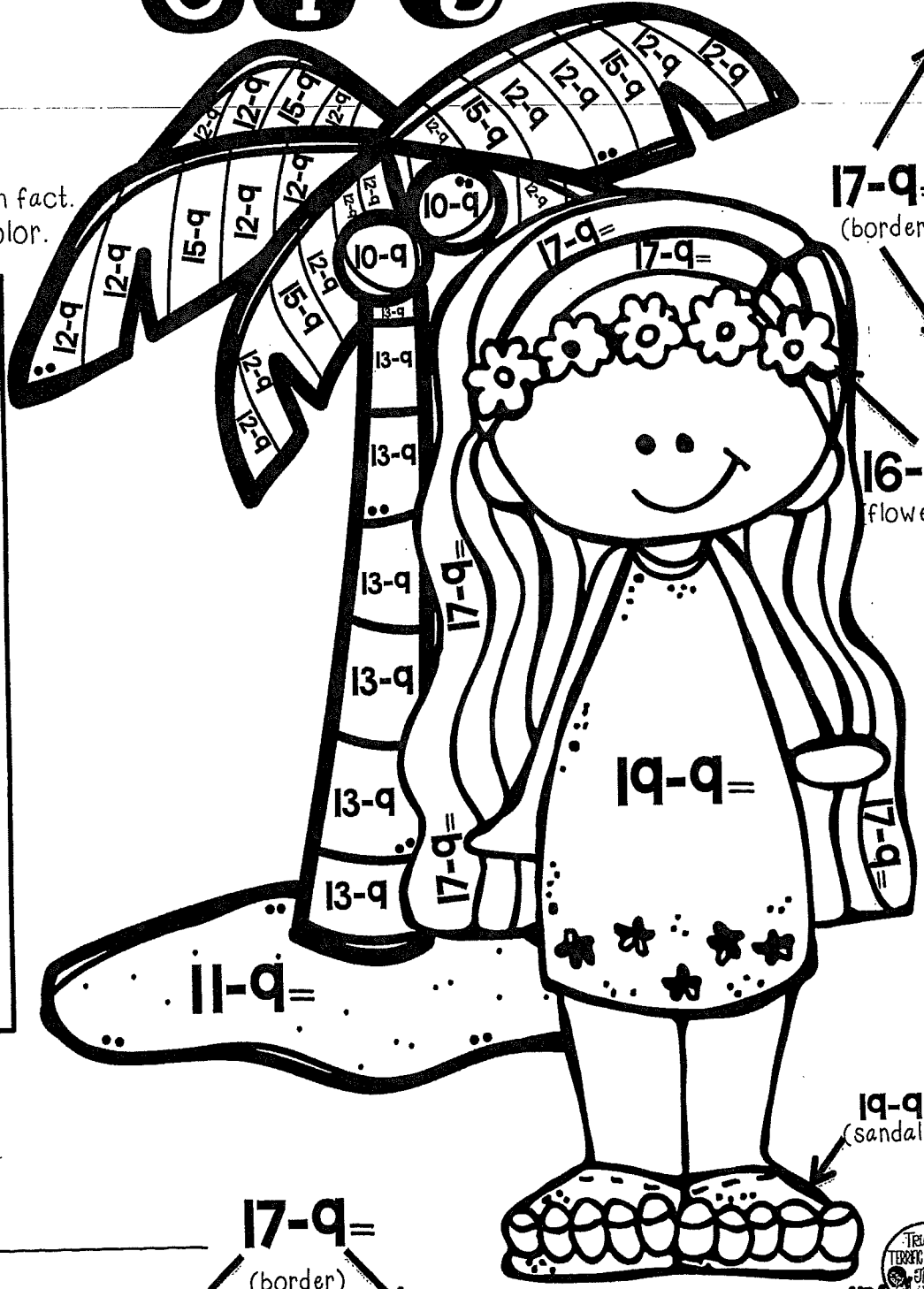
$17-9=$
(border)

Directions:

Solve each subtraction fact.
Look at the key to color.

Key

- 1=brown
- 2=gray
- 3=green
- 4=orange
- 5=purple
- 6=yellow
- 7=pink
- 8=black
- 9=blue
- 10=red



$17-9=$
(border)

$16-9$
flowers

$19-9$
(sandals)

$17-9=$
(border)

Name _____



Subtract by 10

$16-10=$
(border)

$17-10=$

I have

$20-10=$

FACT POWER OF 10

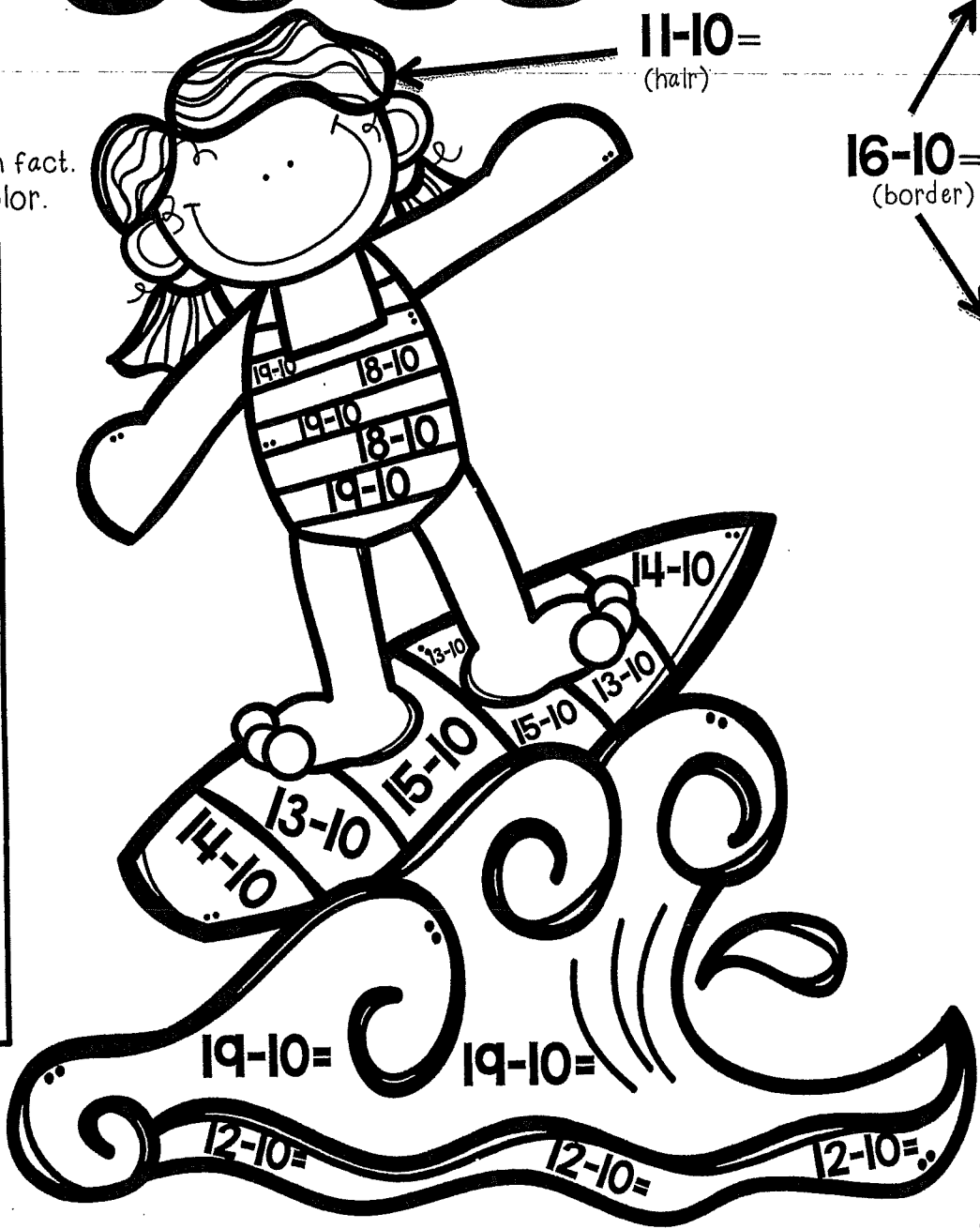
$16-10=$
(border)

$11-10=$
(hair)

$16-10=$
(border)

Directions:
Solve each subtraction fact.
Look at the key to color.

- Key**
- 1=brown
 - 2=gray
 - 3=green
 - 4=orange
 - 5=purple
 - 6=yellow
 - 7=pink
 - 8=black
 - 9=blue
 - 10=red



Name _____

$16-10=$
(border)



Subtract by 11

I have

FACT Power
of 11

$21-11=$
(border)

$18-11=$

$14-11=$

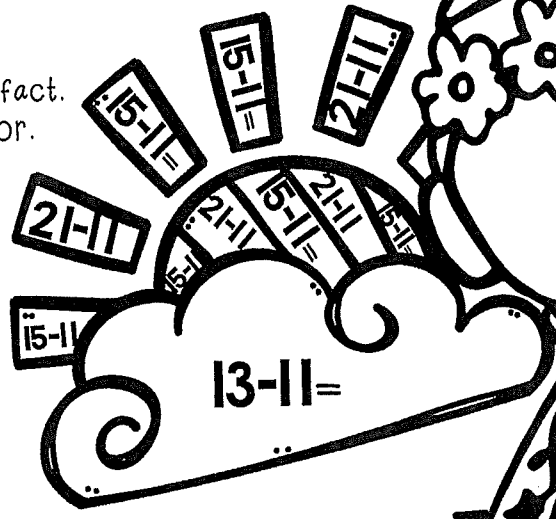
$12-11=$
(hair)

$19-11=$
(border)

Directions:

Solve each subtraction fact.
Look at the key to color.

- Key
- 1=brown
 - 2=gray
 - 3=green
 - 4=orange
 - 5=purple
 - 6=yellow
 - 7=pink
 - 8=black
 - 9=blue
 - 10=red



$13-11=$

$19-11=$
(border)

$16-11=$
(flowers)

$17-11=$
(shirt)

$20-11=$

$20-11=$

Name _____

$21-11=$
(border)



Subtract by 12

$13-12=$
(border)

$17-12=$

I have

$19-12=$

FACT Power

Of 12

$13-12=$
(border)

$13-12=$
(border)

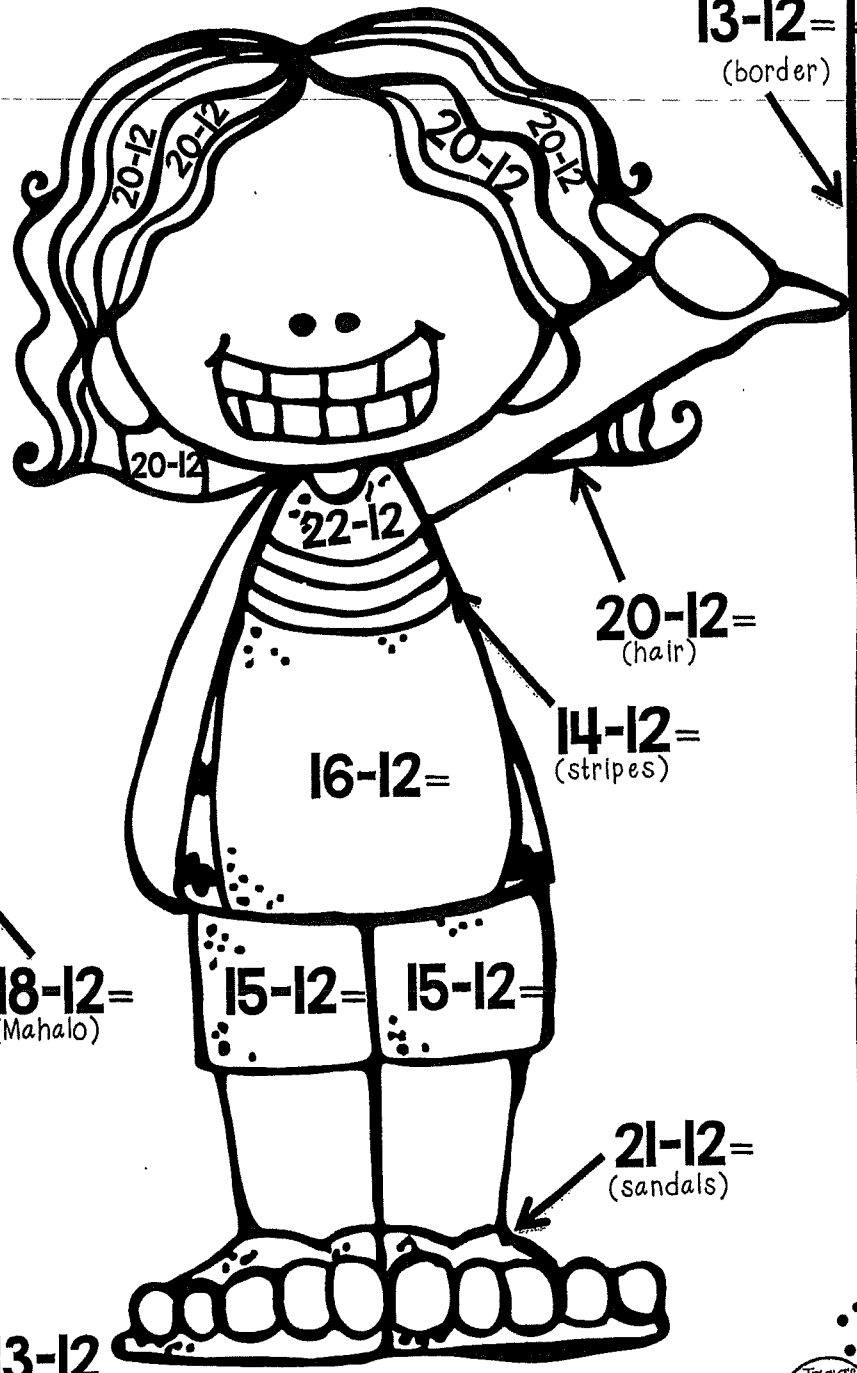
Directions:

Solve each subtraction fact.
Look at the key to color.

Key

- 1=brown
- 2=gray
- 3=green
- 4=orange
- 5=purple
- 6=yellow
- 7=pink
- 8=black
- 9=blue
- 10=red

M
A
H
A
L
O



$20-12$

$20-12$

$20-12$

$20-12$

$20-12$

$22-12$

$20-12=$
(hair)

$14-12=$
(stripes)

$16-12=$

$18-12=$
(Mahalo)

$15-12=$

$15-12=$

$21-12=$
(sandals)

Name _____

$13-12$
(border)

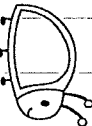


Busy Bugs

Day

22

242
beetles



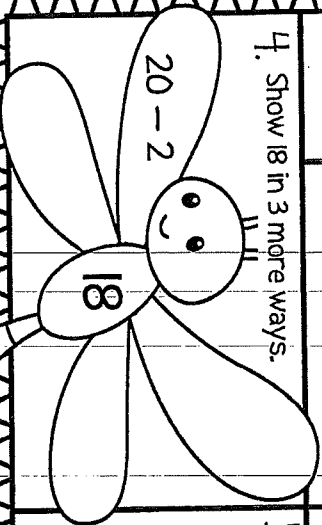
224
beetles

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

4. Show 18 in 3 more ways.

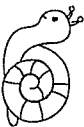
20 - 2

18



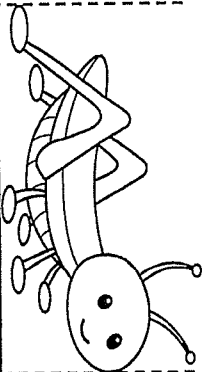
2. Add 10

to the lesser
← number.



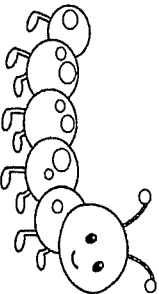
3. How long is the grasshopper?

_____ inches



_____ cm

5. This caterpillar has 8 spots on his body. If 2 more caterpillars have the same number of spots, how many spots on all 3 caterpillars? Write the addition equation.



_____ spots

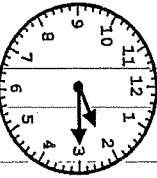
Score

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?

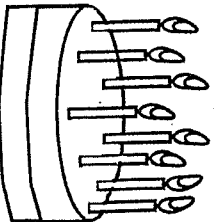
3. Eva is making a bead necklace for Sophie. Use the table → to find out how much each letter bead costs.

S	O	P	H	I	E
---	---	---	---	---	---

How much does the necklace cost?

\$ _____

4. Shannon's grandmother is 74 years old. Shannon's mom is 39. How much older is her grandmother than her mom?



5. Today is Kenneth's 8th birthday. His dad gave him 8 dollars, 8 dimes, 8 nickels, and 8 pennies! How much money is that?

\$ _____

Score

5

Work and doodle space:

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

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



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.

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

$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 7 \\ - 0 \\ \hline \end{array}$$

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

$$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$$

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

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

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

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

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

$$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 13 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

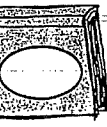
$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$

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

Bookworm

Day **25**

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


168 pages  186 pages

2. Start with the greater number. Add 100, then subtract 10.

3. There are 6 children at the library today. Each child has 2 books. How many books in all? Write the addition equation.

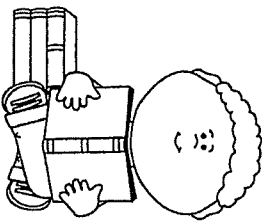
_____ books

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



5. Cody is reading 3 books this summer. Book 1 has 80 pages. Book 2 has 120 pages. Book 3 has 178 pages. How many pages will Cody read this summer?

_____ pages



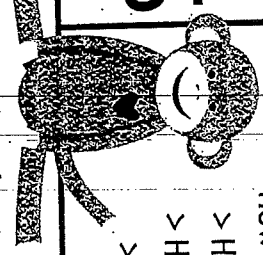
Score _____

We Love Monkeyshines

Day **26**

1. How old is Monkeyshines? Clues:

- > He's older than a 2nd grader.
- > He's younger than $6 + 6 =$ _____
- > His age could be made with nickels. How old is he? _____



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 yellow ribbon is shorter than the red one. Color the ribbons.

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

M O N K E Y S H I N E S

How much will the necklace cost? _____


Score _____

Score _____

5 _____

work and doodle space

How many books will you read this summer?



Draw tallies and count!

27

Day

Side 2

Fast Facts

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

Crab attack!



See if you can score 20/20!

Score

20

$6 - 3 =$

$18 - 9 =$

$12 - 7 =$

$7 - 5 =$

$1 - 0 =$

$10 - 6 =$

$17 - 9 =$

$11 - 4 =$

$14 - 9 =$

$11 - 8 =$

$8 - 5 =$

$5 - 1 =$

$2 - 2 =$

$12 - 3 =$

$9 - 2 =$

$12 - 8 =$

$8 - 4 =$

$14 - 5 =$

$9 - 9 =$

$15 - 7 =$

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.

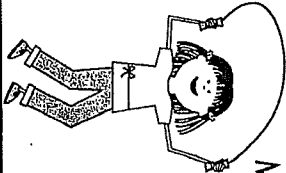
3. There are 30 kids on the playground. More kids come. Now there are 43. How many kids came?

_____ kids

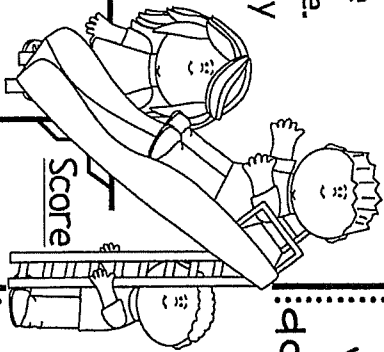
4. Aubrey uses sidewalk chalk to make a design. If the square shows halves, color it orange. If fourths, color purple.



5. Maya is skipping rope while counting by 2s! Help her count.



2 4



Score _____

5

work and doodle space

Under the Sea

Day

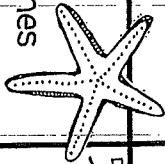
29

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

865 fish



856 fish

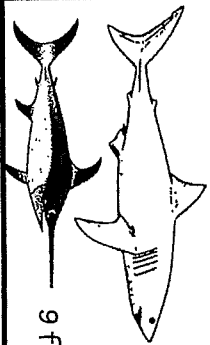


Show 25 in four more ways.

2 tens 5 ones

2. Start with the lesser \leftarrow number. Add 100, then subtract 10.

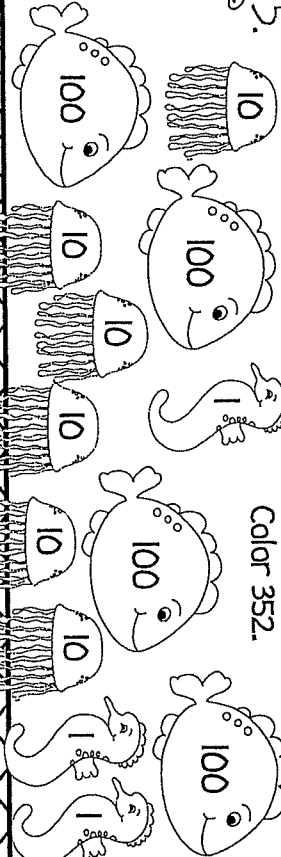
3. How much longer is the shark than the swordfish?



16 feet
9 feet

_____ feet

Color 352.



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 any facts you got wrong.

17
-
8

9
-
3

12
-
4

13
-
7

16
-
8

- 7
2

- 5
6

- 6
1

- 4
5

- 9
0

14
-
8

17
-
9

11
-
3

5
-
2

10
-
6

- 8
5

- 1
8

- 2
5

- 7
7

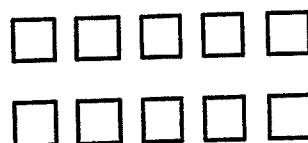
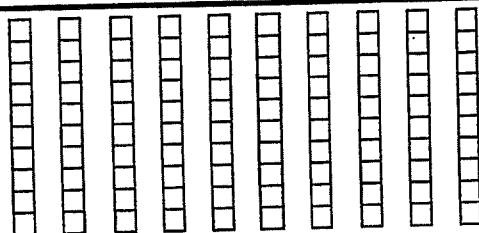
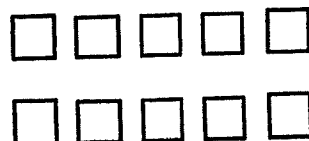
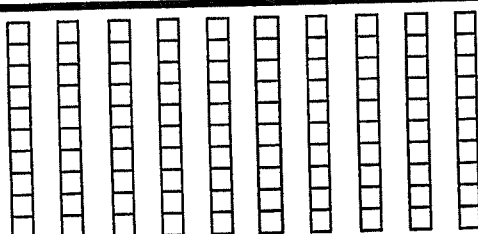
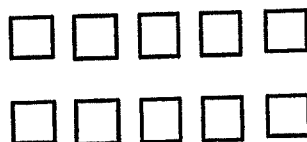
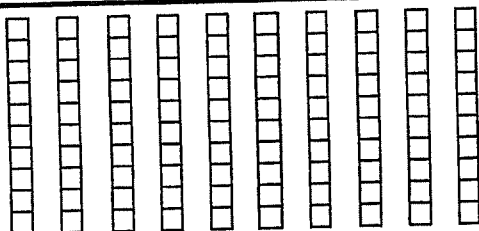
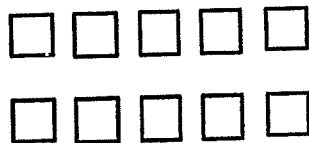
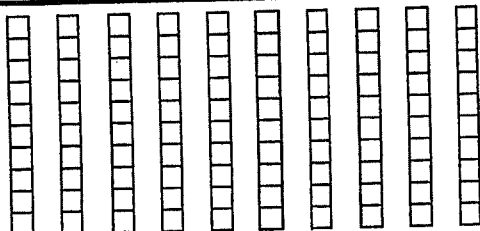
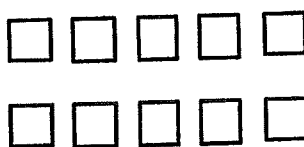
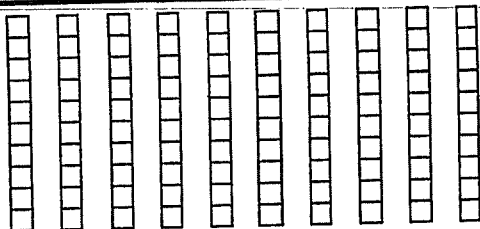
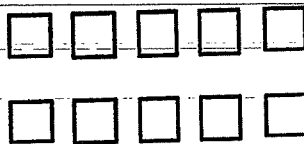
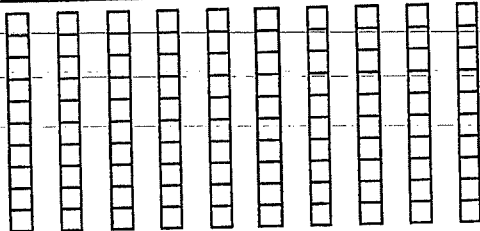
- 4
9

Name: _____

Date: _____

Representing Numbers (1)

Colour in the base ten blocks needed to represent each number.


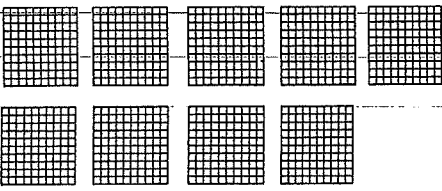
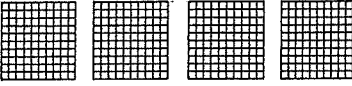
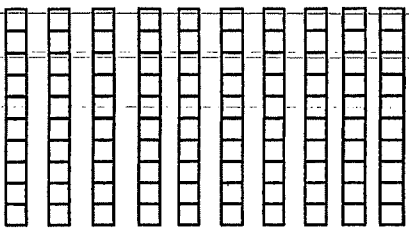
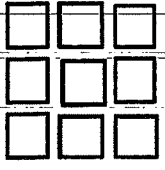


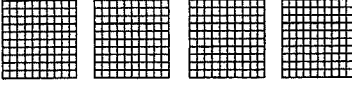
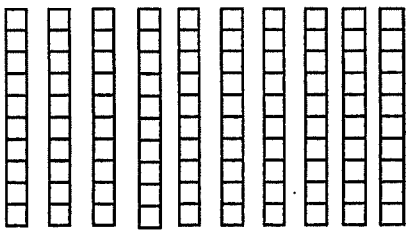
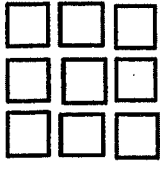

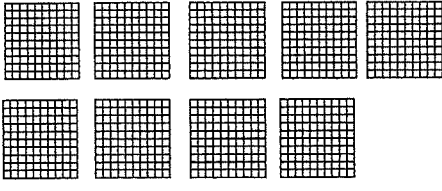


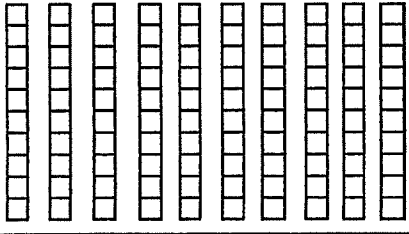
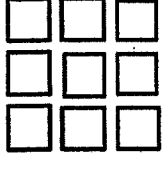

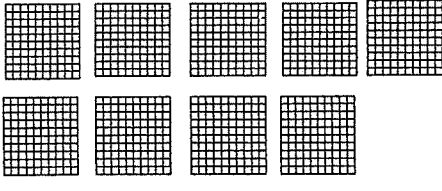
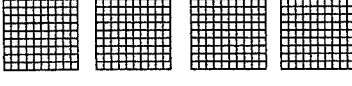

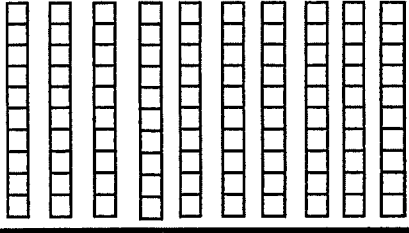
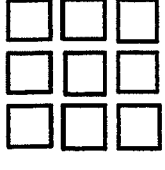

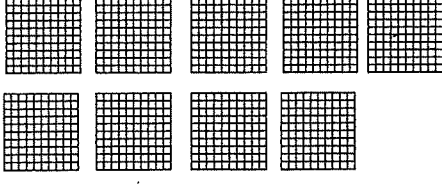

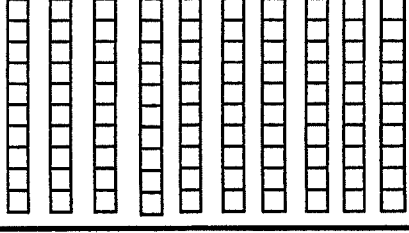
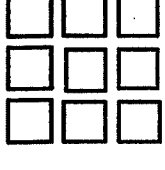

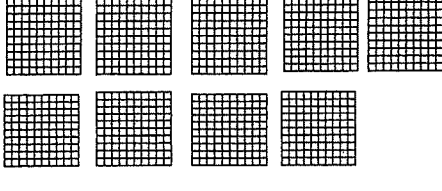
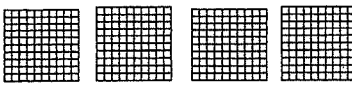

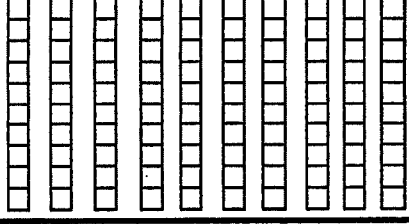
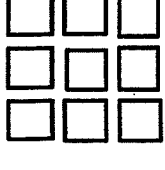


Name: _____

Date: _____

Representing Numbers (2)

Colour in the base ten blocks needed to represent each number.

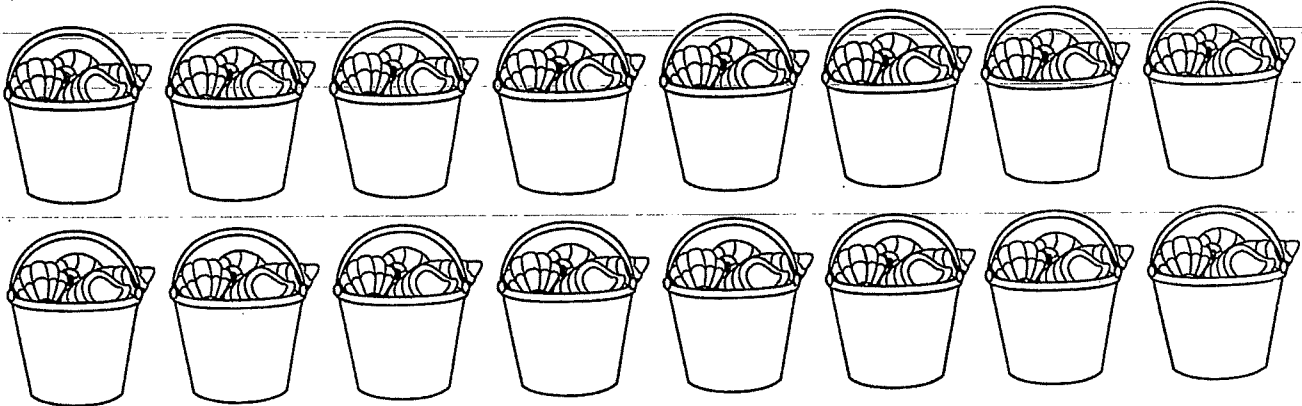
 458	 		
 143	 		
 912	  		
 569	  		
 307	 		
 575	  		

Name: _____

Date: _____

Groups of Ten (1)

Write how many equal groups of ten can be made and then write how many items are left over.

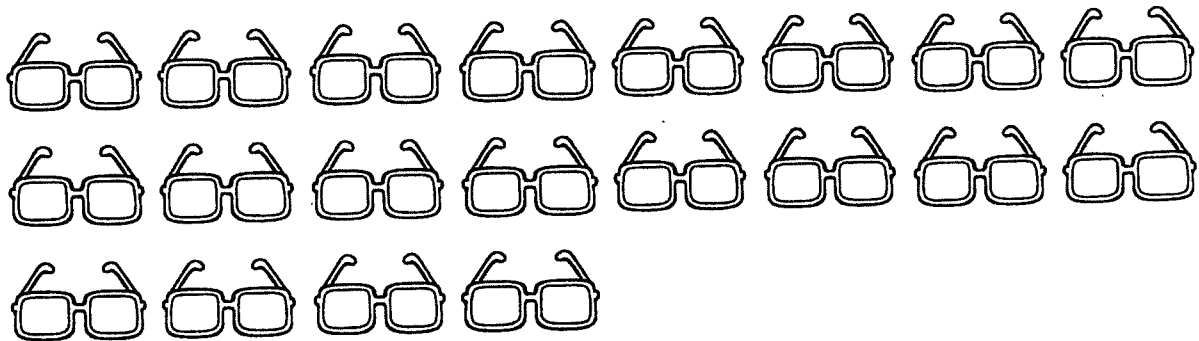


Groups of
Ten

Leftover
Items

Total # of Items

--	--	--



Groups of
Ten

Leftover
Items

Total # of Items

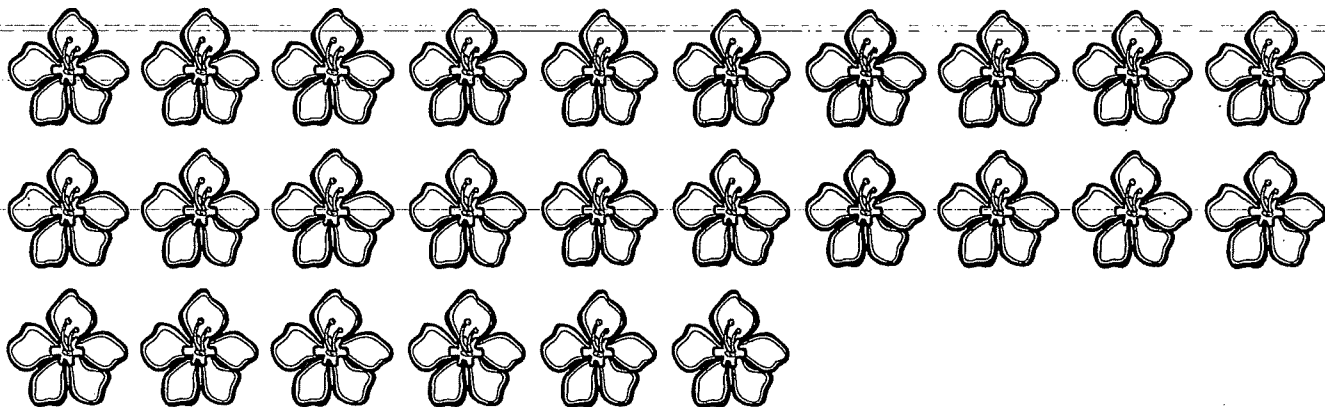
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Name: _____

Date: _____

Groups of Ten (2)

Write how many equal groups of ten can be made and then write how many items are left over.

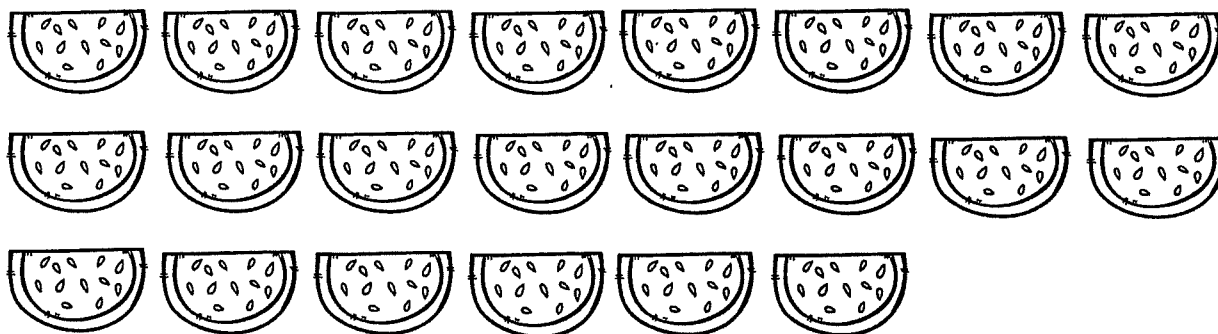


Groups of
Ten

Leftover
Items

Total # of Items

--	--	--



Groups of
Ten

Leftover
Items

Total # of Items

--	--	--

Name: _____

Date: _____

Counting On (1)

Solve the addition equations below by counting on.

$6 + \text{4 palm trees} = \boxed{}$

$3 + \text{2 castles} = \boxed{}$

$8 + \text{3 seashells} = \boxed{}$

$5 + \text{3 beach cups} = \boxed{}$

$7 + \text{2 pairs of glasses} = \boxed{}$

$9 + \text{1 duck} = \boxed{}$

$4 + \text{3 ice cream cones} = \boxed{}$

Name: _____

Date: _____

Counting On (2)

Solve the addition equations below by counting on.

$$16 + \text{cup} + \text{cup} = \boxed{}$$

$$12 + \text{goggles} + \text{goggles} + \text{goggles} = \boxed{}$$

$$18 + \text{duck} = \boxed{}$$

$$10 + \text{beach ball} + \text{beach ball} + \text{beach ball} + \text{beach ball} = \boxed{}$$

$$13 + \text{ice cream} + \text{ice cream} = \boxed{}$$

$$9 + \text{castle} + \text{castle} + \text{castle} = \boxed{}$$

$$14 + \text{palm tree} = \boxed{}$$

Name: _____

Date: _____

Counting Back (1)

Solve the subtraction equations below by counting back.

$$5 - \text{4 palm trees} = \boxed{}$$

$$9 - \text{2 castles} = \boxed{}$$

$$7 - \text{4 seashells} = \boxed{}$$

$$8 - \text{3 buckets} = \boxed{}$$

$$12 - \text{2 pairs of glasses} = \boxed{}$$

$$10 - \text{1 duck} = \boxed{}$$

$$6 - \text{3 ice cream cones} = \boxed{}$$

Name: _____

Date: _____

Counting Back (2)

Solve the subtraction equations below by counting back.

$$20 - \text{cup} - \text{cup} = \boxed{}$$

$$17 - \text{goggles} - \text{goggles} - \text{goggles} = \boxed{}$$

$$19 - \text{duck} = \boxed{}$$

$$12 - \text{ball} - \text{ball} - \text{ball} - \text{ball} = \boxed{}$$

$$14 - \text{ice cream} - \text{ice cream} = \boxed{}$$

$$15 - \text{castle} - \text{castle} - \text{castle} = \boxed{}$$

$$18 - \text{palm tree} = \boxed{}$$

Name: _____

Date: _____

Summer Word Problem 1

Sam wants to buy 2 popsicles. 1 popsicle costs \$2.50. Sam has \$4.00 to spend, does Sam have enough to purchase 2 popsicles?

Answer Sentence:

Name: _____

Date: _____

Summer Word Problem 2

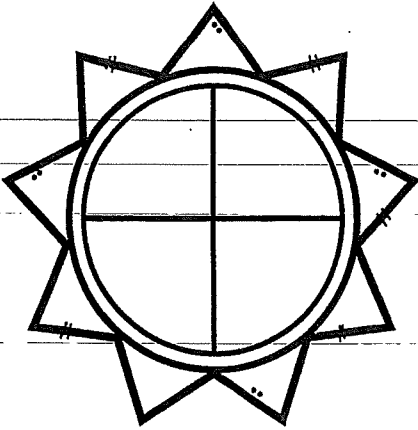
Sarah is riding her bicycle to the beach. Sarah lives 4 blocks away from the beach. If it takes her 3 minutes to ride from one block to the next, how long will it take her to get to the beach?

Answer Sentence:

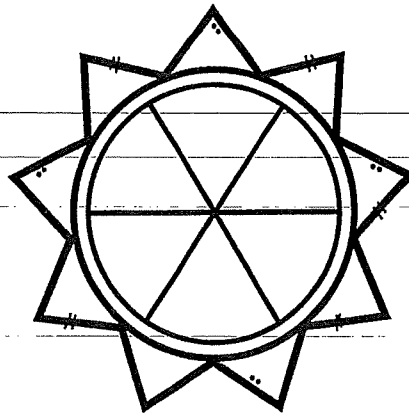
Name: _____

Date: _____

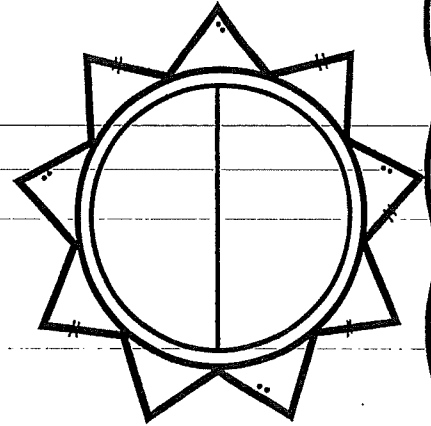
Summer Time Fractions



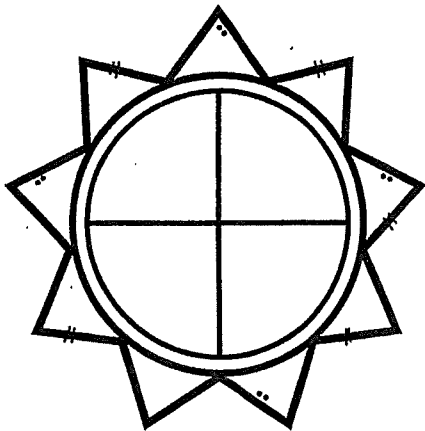
Colour $\frac{2}{4}$



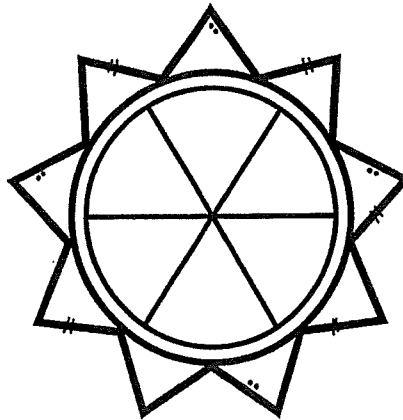
Colour $\frac{4}{6}$



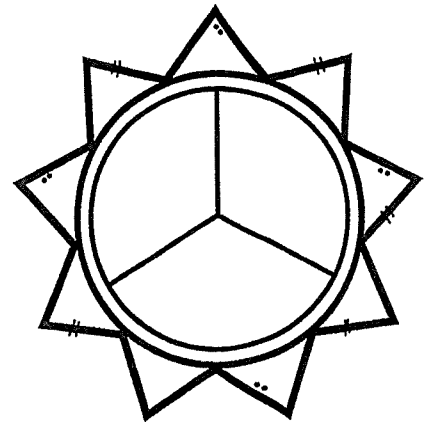
Colour $\frac{1}{2}$



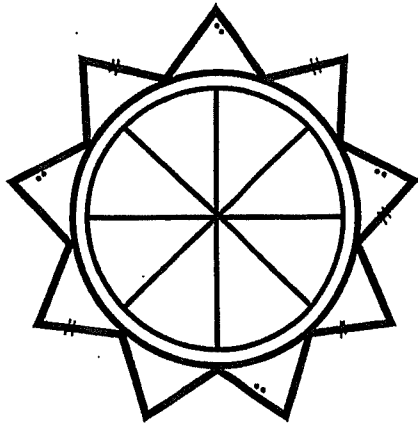
Colour $\frac{1}{4}$



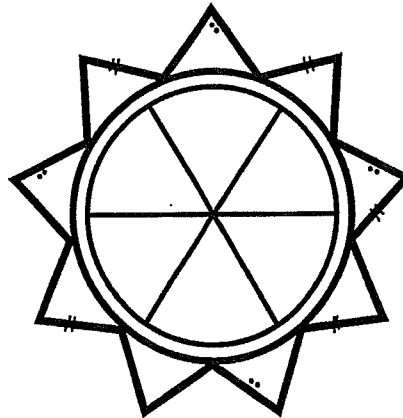
Colour $\frac{3}{6}$



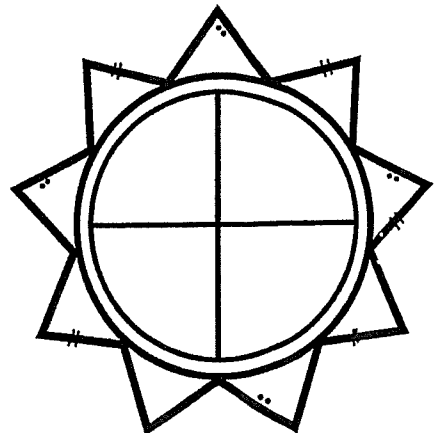
Colour $\frac{2}{3}$



Colour $\frac{2}{8}$



Colour $\frac{5}{6}$



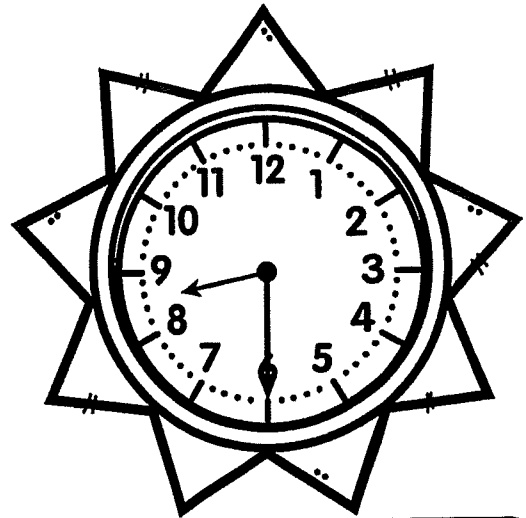
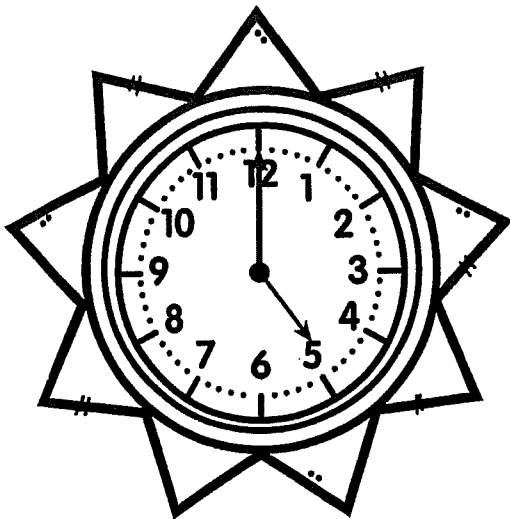
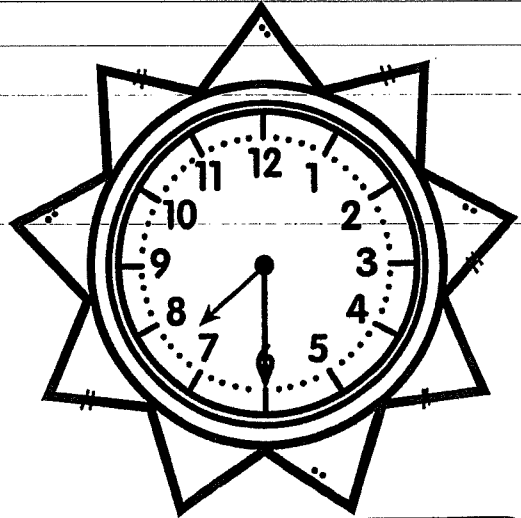
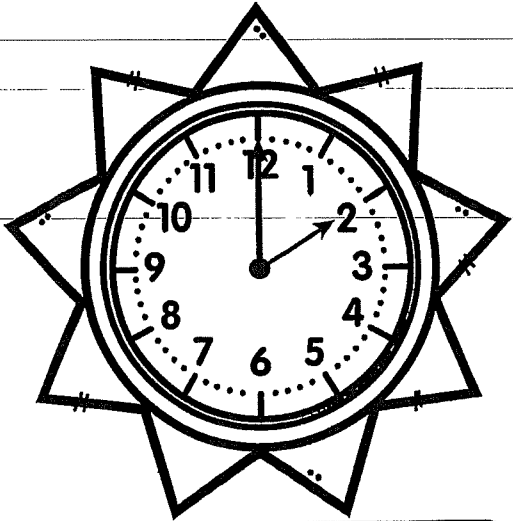
Colour $\frac{3}{4}$

Name: _____

Date: _____

What Time is It? (1)

Write the time shown on each clock below.

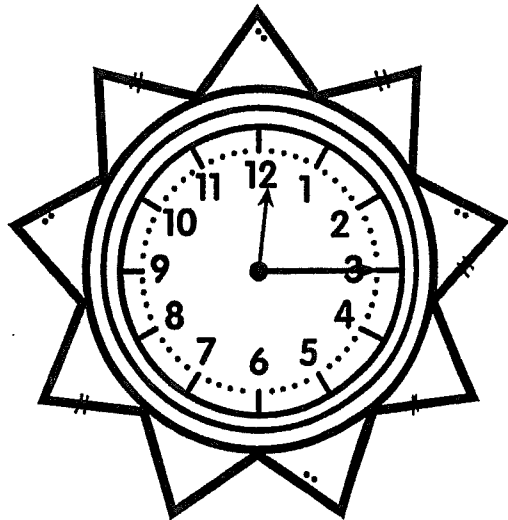
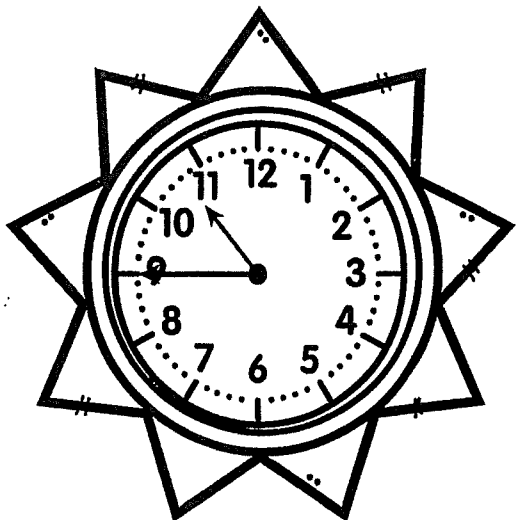
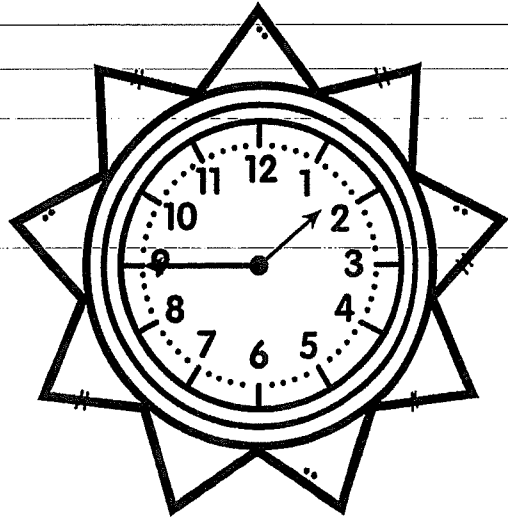
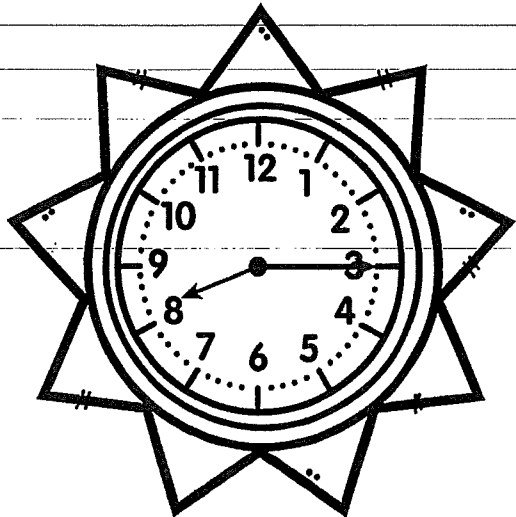


Name: _____

Date: _____

What Time is It? (2)

Write the time shown on each clock below.



Name: _____

Date: _____

What Time is It? (3)

Write the time shown on each clock below.

