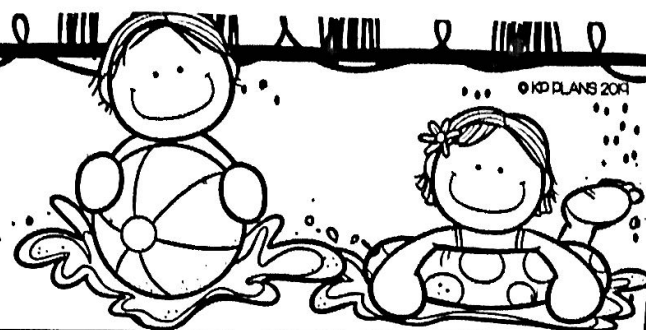


PLACE VALUE

POOL PARTY!



VALUES & DIGITS



1. What is the value of each digit in the number

54,389?

5: _____

4: _____

3: _____

8: _____

9: _____



2. What place is the 8 in
the number

38,496?

3. What is the value of
the 4 in this number?

784,312

- a. four thousand
- b. forty thousand
- c. forty
- d. four hundred

4. Move the digits around
in the number below to
make the largest number
possible. Write the
number.

732,914

5. Circle the two numbers
that have a 9 in the
hundreds place.

92,455

3,952

4,906

33,490

29,833

869

6. Color all of the beach balls below where the digit 6
has a value of 6,000.

45,632

67,931

96,102

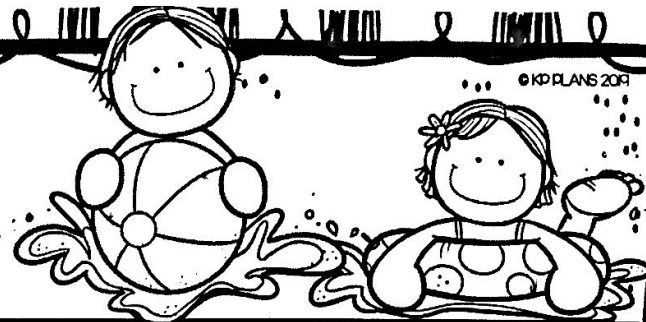
56,342

456,721

7. What digit is in the ten
thousands place?

93,759

NUMBER FORM



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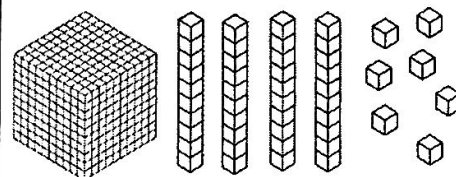
1. What is the number below in standard form?

$$30,000 + 5,000 + 700 + 9$$

2. What is the number below in standard form?

two hundred sixty-eight thousand, four hundred forty-two

3. What number is modeled below?



4. Draw a line to match each number.

72,096

5,437

89,304

8,934

51,430

7,296

8,000+
900+
30+4

fifty-one
thousand, four
hundred thirty

70,000+
2,000+
90+6

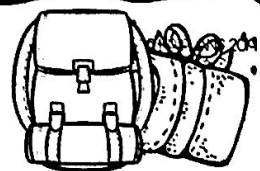
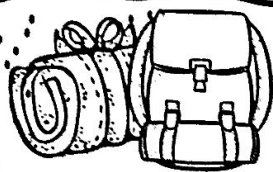
eighty-nine
thousand, three
hundred, four

7,000+
200+
90+6

five thousand,
four hundred
thirty-seven

5. Write the number **81,304** in expanded form.

6. Write the number **3,455** in written form.



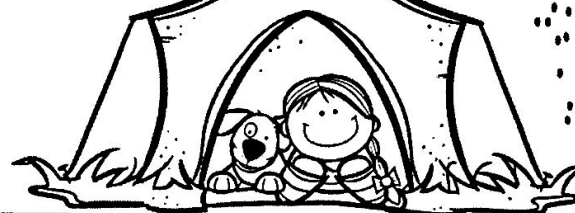
COMPUTATION

CAMPOUT



ADDITION

(3-DIGIT)



1.
$$\begin{array}{r} 342 \\ + 467 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 223 \\ + 598 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 679 \\ + 268 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 387 \\ + 387 \\ \hline \end{array}$$



5.
$$\begin{array}{r} 299 \\ + 553 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 428 \\ + 94 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 136 \\ + 815 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 545 \\ + 427 \\ \hline \end{array}$$



9. Find the sum using the number line.

$$682 + 319 = \underline{\hspace{2cm}}$$



10. How many people canoed or fished?



Orange Fire Campsite Activities

Canoeing	569
Hiking	672
Fishing	893



11. Find the sum by breaking apart the addends by their place value.

$$428 + 457 = \underline{\hspace{2cm}}$$

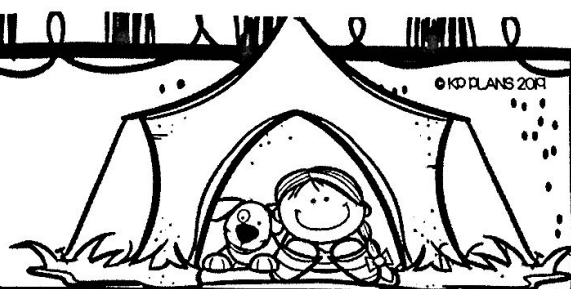
Hundreds	Tens	Ones
+	+	+
<u> </u>	<u> </u>	<u> </u>

12. Estimate and solve the addition problem below.

$$\begin{array}{r} 839 \\ + 246 \\ \hline \end{array}$$

SUBTRACTION

(3-DIGIT)



1. Estimate the difference for both of these problems.
Hint: the answer is the same!

623

- 294

575

- 306

2. Solve the subtraction problems below. Then search for the answers in the bubbles and color them green.

1,268	369	470	668	115	655	219	342
436	722	613	233	418	425	147	335
336	129	38	435	651	902	853	220
219	208	308	412	461	86	744	218
165	471	455	328	375	665	660	703

903

- 468

800

- 653

865

- 394

404

- 289

662

- 293

729

- 64

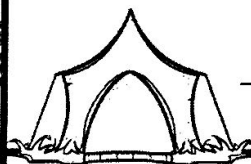
533

- 315

642

- 306

3. Triple Park Campsite had 997 people camp this weekend. If 324 camped there on Friday and 427 camped on Saturday, how many people camped on Sunday?



4. Circle the two problems that have the same answer.

A. $926 - 458 =$

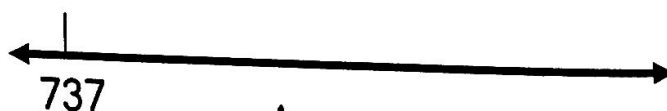
B. $637 - 255 =$

C. $400 - 298 =$

D. $705 - 237 =$

5. Solve for the difference using a number line.

$737 - 259 =$



737



MULTIPLICATION

(BASIC FACTS)



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1. $5 \times 4 =$ _____
2. $6 \times 3 =$ _____
3. $9 \times 8 =$ _____
4. $7 \times 2 =$ _____
5. $5 \times 7 =$ _____
6. $8 \times 8 =$ _____
7. $3 \times 8 =$ _____
8. $4 \times 7 =$ _____
9. $5 \times 5 =$ _____
10. $4 \times 4 =$ _____
11. $4 \times 8 =$ _____
12. $7 \times 8 =$ _____
13. $6 \times 7 =$ _____
14. $3 \times 9 =$ _____
15. $9 \times 4 =$ _____
16. $2 \times 10 =$ _____
17. $6 \times 6 =$ _____
18. $9 \times 7 =$ _____
19. $1 \times 5 =$ _____
20. $6 \times 9 =$ _____
21. $4 \times 10 =$ _____
22. $7 \times 3 =$ _____
23. $8 \times 8 =$ _____
24. $1 \times 1 =$ _____
25. $6 \times 9 =$ _____

2. Color all of the facts that equal 48.

4×8	6×9	12×4
7×6	8×6	5×8

3. Color all of the facts that equal 24.

3×7	6×4	5×5
12×2	3×8	4×7

4. Color all of the facts that equal 12.

6×3	2×6	5×2
3×4	7×2	12×1

5. Fill in the blanks below.

$$\text{-----} \times \text{-----} = 56$$

$$\text{-----} \times \text{-----} = 72$$

$$\text{-----} \times \text{-----} = 28$$

6. Find and color the 10 hidden multiplication facts in the chart below. The first one has been done for you. (9 more)

4	6	24	3	2	9
4	7	5	8	8	64
16	40	7	24	2	9
6	4	35	6	9	54
3	7	21	1	4	3
18	28	6	6	36	8

7. Draw a line to the correct answer.

$$6 \times 6 = \quad 64$$

$$3 \times 9 = \quad 36$$

$$8 \times 8 = \quad 16$$

$$4 \times 4 = \quad 27$$

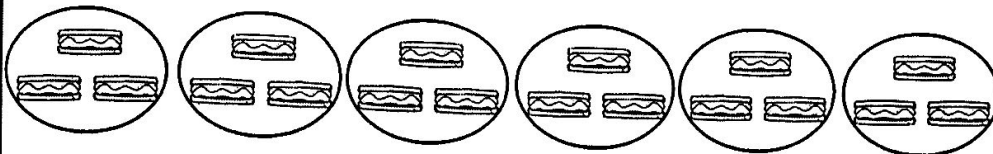
MULTIPLICATION

(STRATEGIES)



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1. Which equation below represents the number of s'mores?



A. 6×4

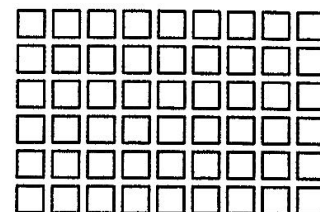
B. 7×3

C. 6×3

D. 2×5



2. What multiplication sentence is represented by the array below?



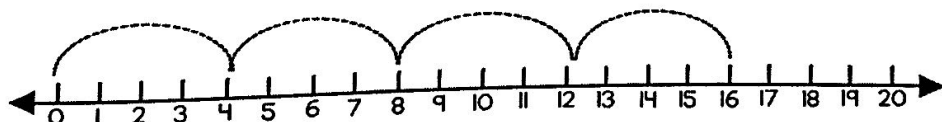
3. Show 6×4 using equal groups.

4. Show 8×9 using repeated addition.

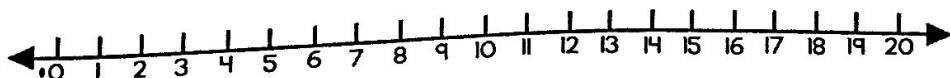
5. What multiplication sentence is represented below?

$$3+3+3+3+3+3+3$$

6. What multiplication sentence is represented on the number line below?



8. Show 3×2 on a number line.



7. Show 5×7 using the array model.



DIVISION

(BASIC FACTS)



1. $32 \div 4 =$ _____ 2. $18 \div 3 =$ _____ 3. $36 \div 4 =$ _____ 4. $12 \div 6 =$ _____ 5. $56 \div 7 =$ _____
 6. $54 \div 6 =$ _____ 7. $24 \div 3 =$ _____ 8. $18 \div 2 =$ _____ 9. $63 \div 9 =$ _____ 10. $10 \div 5 =$ _____
 11. $24 \div 6 =$ _____ 12. $25 \div 5 =$ _____ 13. $30 \div 5 =$ _____ 14. $81 \div 9 =$ _____ 15. $49 \div 7 =$ _____
 16. $48 \div 6 =$ _____ 17. $21 \div 3 =$ _____ 18. $27 \div 9 =$ _____ 19. $20 \div 2 =$ _____ 20. $14 \div 2 =$ _____
 21. $16 \div 4 =$ _____ 22. $36 \div 6 =$ _____ 23. $12 \div 3 =$ _____ 24. $8 \div 2 =$ _____ 25. $6 \div 6 =$ _____

2. Color each fact that has a quotient of 3.

$72 \div 8$	$27 \div 9$	$15 \div 5$
$12 \div 3$	$28 \div 7$	$9 \div 3$

3. Circle each fact that has a quotient of 8.

$56 \div 7$	$42 \div 6$	$45 \div 5$
$32 \div 4$	$64 \div 8$	$24 \div 8$

4. Circle each fact that has a quotient 7.

$42 \div 6$	$35 \div 7$	$63 \div 9$
$27 \div 4$	$21 \div 3$	$12 \div 2$

5. Fill in the blanks below.

$$36 \div \text{_____} = 6$$

$$64 \div \text{_____} = 8$$

$$24 \div \text{_____} = 3$$

$$54 \div \text{_____} = 6$$

6. Solve the division problems to find the correct answer
Then use your answers to complete the maze.

Start:
 $56 \div 7$

9

 $64 \div 8$

8

 $49 \div 7$

7

8

3

4

7

 $24 \div 6$

6

 $27 \div 9$

9

 $25 \div 5$

4

7

8

5

4

 $36 \div 6$

9

 $81 \div 9$

10

 $40 \div 4$

6

5

2

12

3

 $12 \div 3$

4

End:

5

 $15 \div 3$ 

7. Draw a line to the correct answer.

$$32 \div 4 = \quad 4$$

$$28 \div 7 = \quad 8$$

$$9 \div 3 = \quad 9$$

$$72 \div 8 = \quad 3$$

MULTIPLICATION & DIVISION

(WORD PROBLEMS)



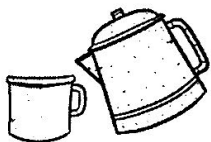
1. 9 families are staying at Yellowstone Campsite tonight. Each family brought 3 dogs. How many dogs are staying at Yellowstone Campsite tonight?



2. 49 people want to go on the canoe trip. Each canoe holds 7 people. How many canoes will they need to fit everyone?



3. The Fallston family made 2 pitchers of hot chocolate. Each pitcher serves 6 cups of hot chocolate. If there are 4 people in the family, how many cups will each person get?



4. The Peterson family bought 3 packs of hotdogs for their cookout. Each pack had 10 hotdogs. If there are 5 people in the family, how many hotdogs will each person get?



5. The campsite offers daily bike tours to their guests. Today they have 25 people going on the tour. If they split the guests into 5 groups, how many will be in each group?



6. There are 6 campfires at Zion Campsite. Each campfire has enough seats for 10 people. Tonight all campfires are full. How many people are sitting by the campfire?



Campsite Rental Costs Per Day

Tent	\$6.00
Sleeping Bag	\$3.00
Canoe	\$9.00

7. If Kathy rents a tent for 6 days, how much money will she owe?

8. Billy spent \$24.00 on a sleeping bag. How many days did he rent the sleeping bag?

ALL OPERATIONS

(MULTI STEP WORD PROBLEMS)



1. 239 people went on the 8:00 am hike this morning. 428 people went on the 10am hike. By noon, 167 people had returned from hiking. How many people are still hiking at noon?



2. John bought 5 packs of chocolate bars for his family's S'mores Cookout. Each pack had 7 chocolate bars inside. So far, they have already used 2 of the packs. How many chocolate bars are left?

3. Mrs. Dugan buys 8 packs of bug spray for her family's camping trip. There are 3 cans of spray in each pack. If she shares the bug spray cans equally among her six family members, how many cans will each person get?

4. Lakewood Elementary hosts a class camping trip for the 3rd and 4th grade students every year. There are 82 3rd grade students and 104 4th grade students. If there are 76 boys on the trip, how many girls are on the trip?

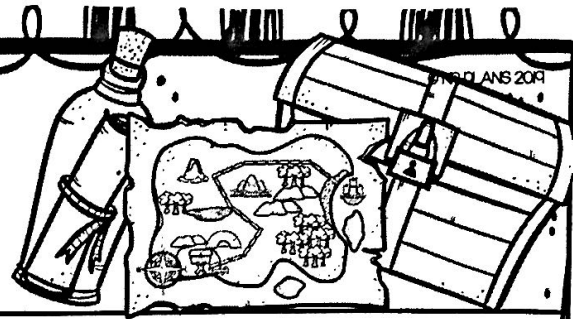
5. 27 campers are going on the 9:00 canoe tour. At the last minute, 9 more campers join the tour. If each canoe holds 4 people, how many canoes will be needed for the tour?

6. John and Linda each ate 8 s'mores. Henry ate 5 fewer s'mores than John and Linda combined. How many s'mores did Henry eat?



TIME

CALENDAR



July



SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.
		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.	31.		

1. How many Mondays are there in July?

2. On what day will August begin?

3. My pirate party is the fourth Tuesday of the month. What is the date of my party?



February



SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.
						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.	

4. What is the date of the third Sunday in February?

5. On what day did January end?

6. One-Eyed Jack steers the pirate ship every Thursday. How many times will he steer the ship this month?



April



SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.
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.					

7. How many days are in April?

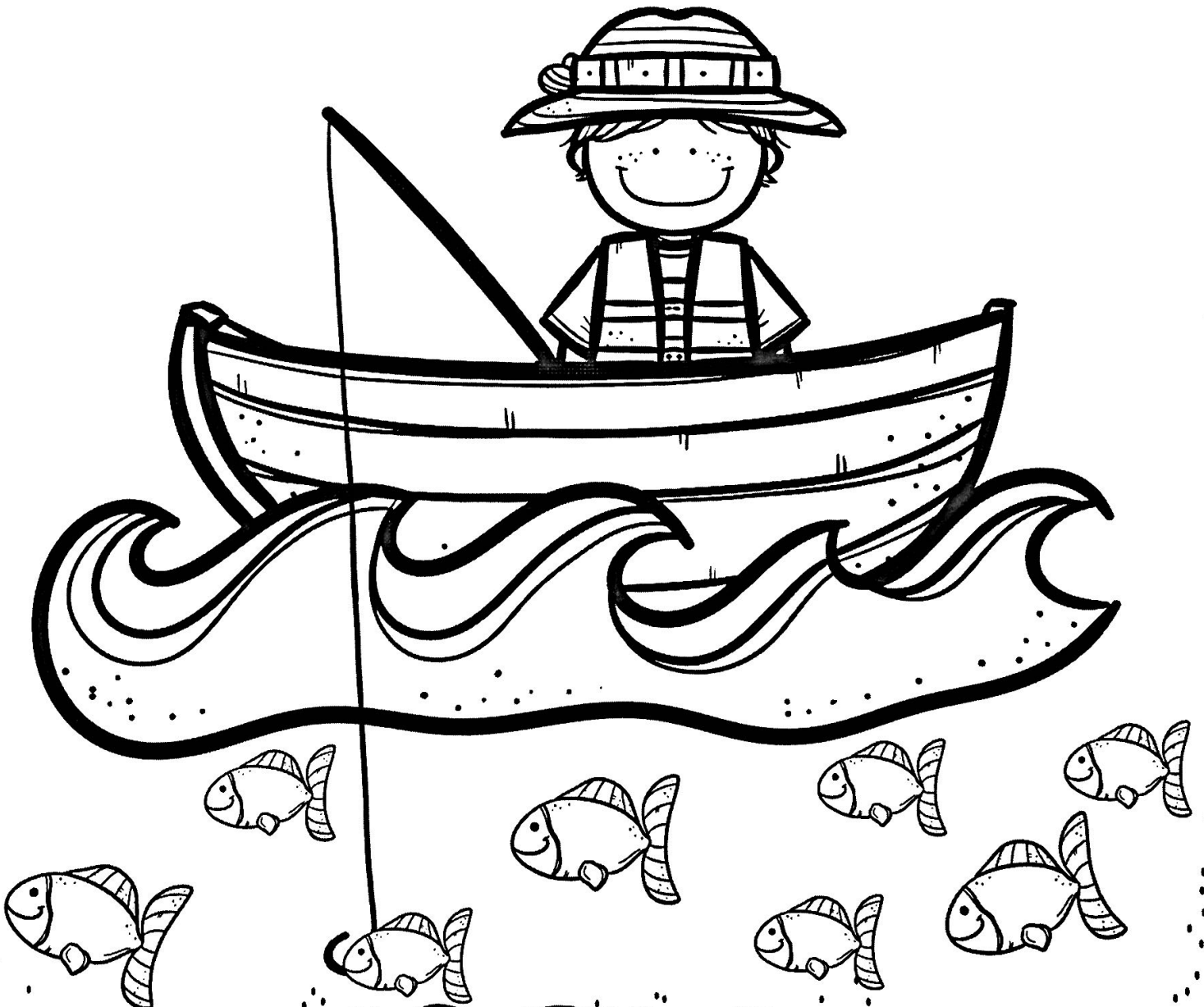
8. The pirate ship set sail on April 6. They found land April 19th. How many days were they at sea?

9. What day of the week is April 25th?

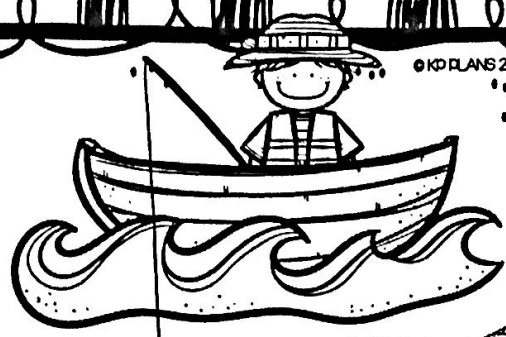


FISHING FOR

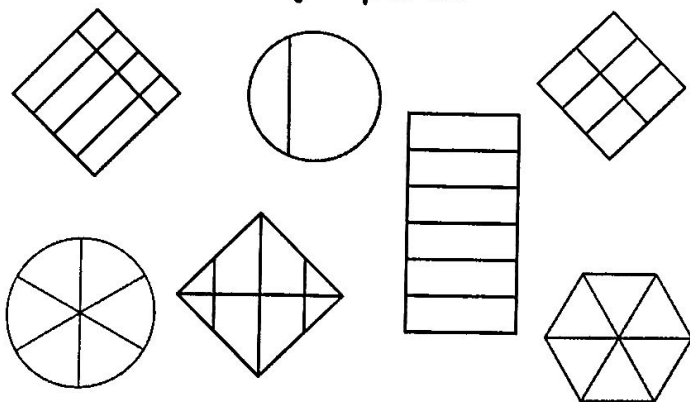
FRACTIONS



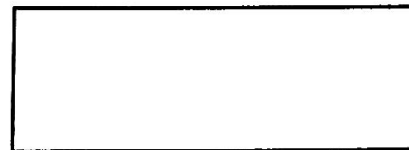
FRACTIONAL PARTS



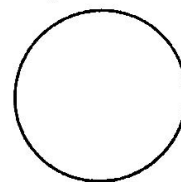
1. Color all the the shapes that have equal parts.



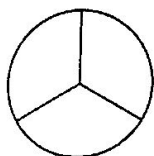
2. Partition the shape into 2 equal parts.

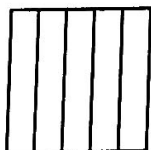


3. Partition the shape into 4 equal parts.

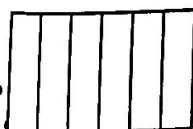


4. Write (in words) how many parts each shape is broken into.

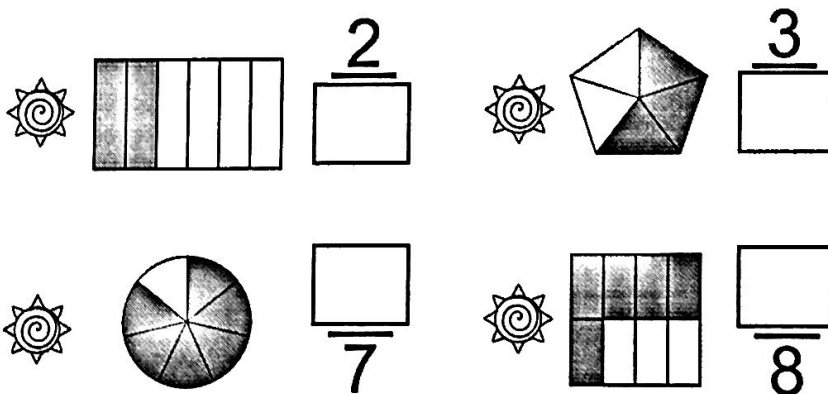




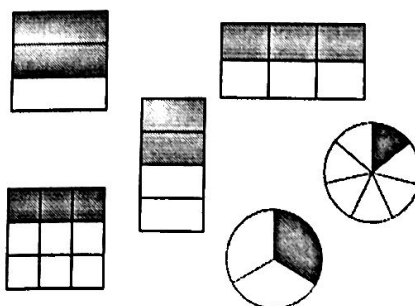




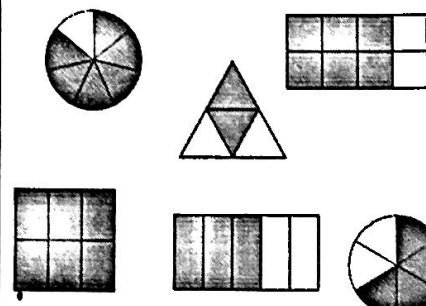
5. Fill in the missing numbers to complete the numerator and denominator.



6. Circle the two fractions that have a numerator of 3.



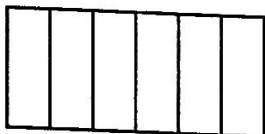
7. Circle the two fractions that have a denominator of 6.



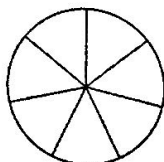
FRACTION MODELS



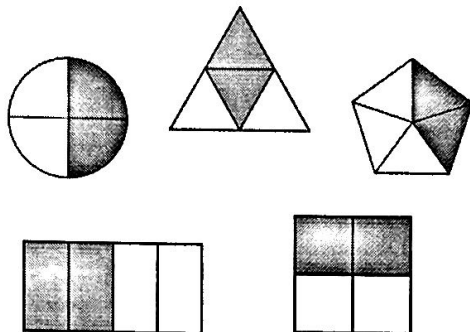
1. Shade in the fraction to show $\frac{5}{6}$



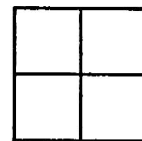
2. Shade in the fraction to show $\frac{4}{7}$



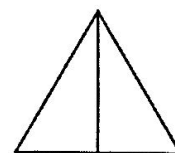
3. Circle the fraction that DOES NOT show $\frac{2}{4}$



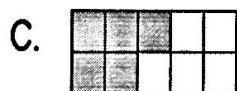
4. Shade in the fraction to show $\frac{3}{4}$



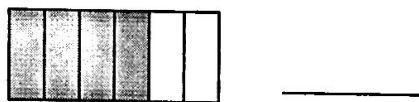
5. Shade in the fraction to show $\frac{1}{2}$



6. Which fraction model below shows $\frac{5}{10}$?



7. What fraction of the shape is shaded?



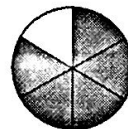
8. What fraction of the shape is shaded?



9. Draw a line to match each fraction.



$\frac{4}{5}$

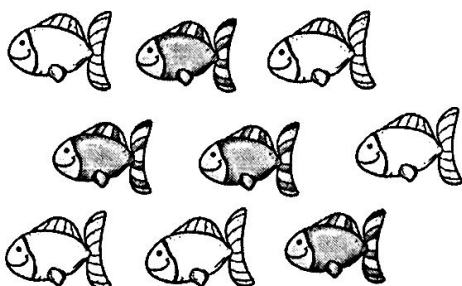


$\frac{5}{6}$



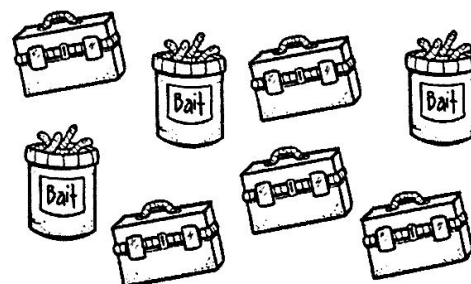
$\frac{2}{4}$

10. What fraction of the fish is shaded?

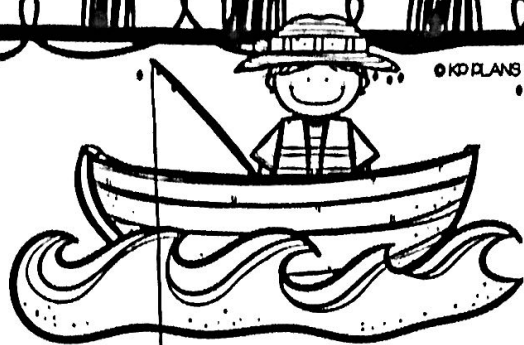


11. Create a fractional set to show $\frac{3}{8}$ hearts and $\frac{5}{8}$ stars.

12. What fraction of the set is bait?

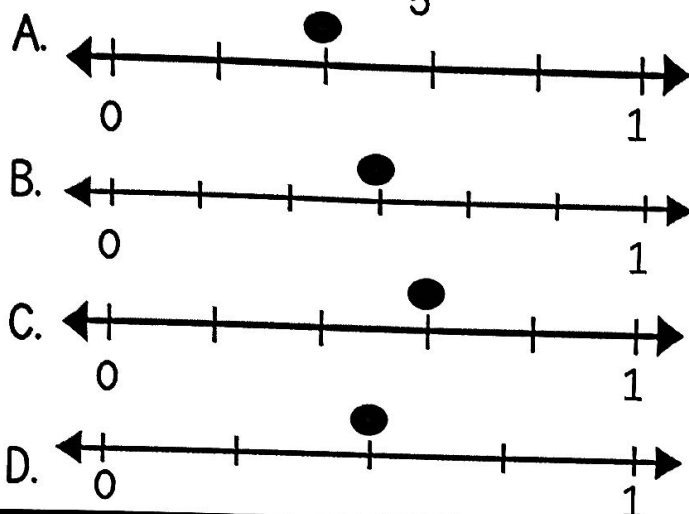


FRACTIONS ON A NUMBER LINE

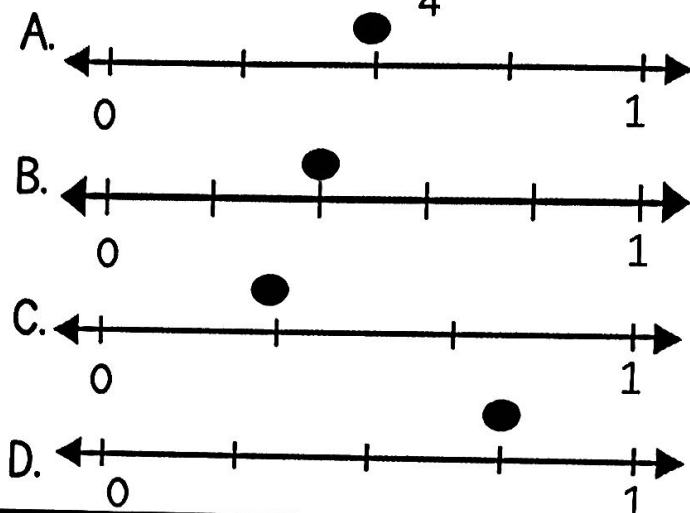


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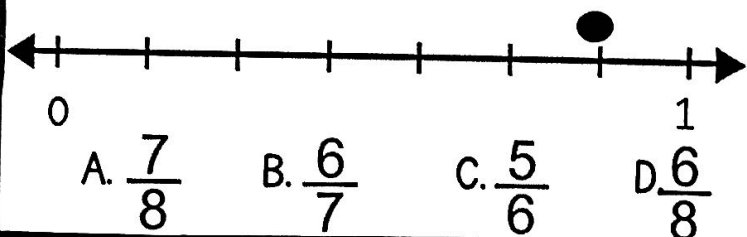
1. Which number line has a dot that represents $\frac{3}{5}$?



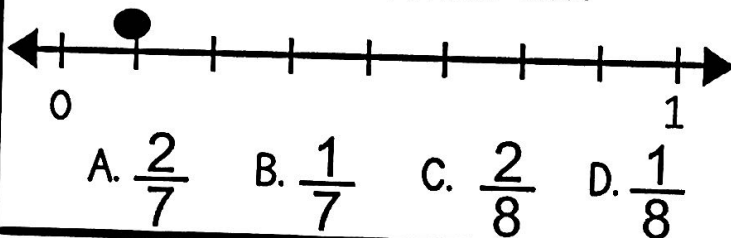
2. Which number line has a dot that represents $\frac{2}{4}$?



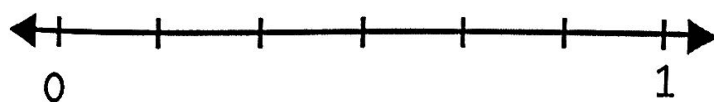
3. What fraction is represented by the dot on the number line?



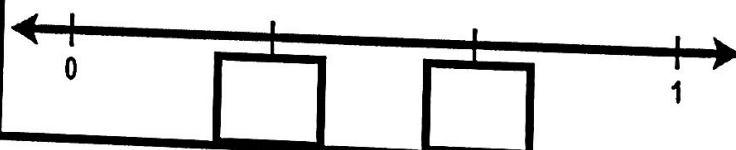
4. What fraction is represented by the dot on the number line?



5. Label the number line and then mark where $\frac{4}{6}$ is located.



6. Fill in the missing fractions on the number line.



7. Partition the number line into fourths and then mark where $\frac{3}{4}$ is located on the number line.

