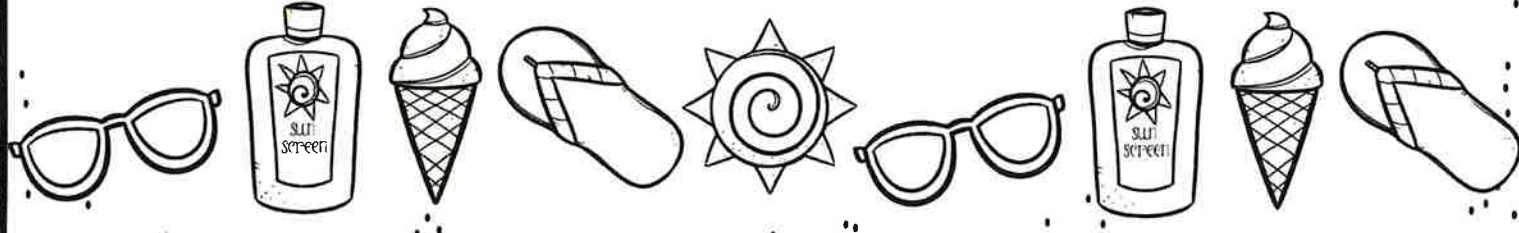


# Third Grade

# SUMMER

# MATH PACKET

NAME: \_\_\_\_\_



# 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

(4-DIGIT)



1. Draw a line to the correct answer for each subtraction problem.

$$\begin{array}{r} 4,233 \\ - 2,657 \\ \hline \end{array}$$

$$\begin{array}{r} 5,000 \\ - 2,764 \\ \hline \end{array}$$

$$\begin{array}{r} 3,610 \\ - 819 \\ \hline \end{array}$$

$$\begin{array}{r} 4,729 \\ - 2,893 \\ \hline \end{array}$$

$$\begin{array}{r} 1,736 \\ - 1,252 \\ \hline \end{array}$$

$$\begin{array}{r} 4,002 \\ - 2,639 \\ \hline \end{array}$$



2,236



1,836



1,576



1,363



2,791



484

2. Which number belongs in all of the empty boxes below?

$$\begin{array}{r} 4,083 \\ - 2,589 \\ \hline \square \end{array}$$

$$\begin{array}{r} 2,600 \\ - 1,106 \\ \hline \square \end{array}$$

$$\begin{array}{r} 3,262 \\ - 1,768 \\ \hline \square \end{array}$$

A. 1,504

B. 1,494

C. 1,506

D. 1,404

3. How many more people ate hamburgers than hot dogs?

Food Eaten at Green Grass Campsite

Hamburgers	3,764
BBQ Chicken	1,849
Hot Dogs	2,117



4. Michael estimated the problem below. Did he do it correctly?

$$\begin{array}{r} 4,763 \rightarrow 4,000 \\ - 2,328 \rightarrow - 2,000 \\ \hline 2,000 \end{array}$$

YES OR NO

5. Solve the subtraction problem by drawing a model.

$$2,368 - 1,429 = \underline{\hspace{2cm}}$$

# MULTIPLICATION

(BASIC FACTS)



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.

3. Color all of the facts that equal 24.

4. Color all of the facts that equal 12.

$4 \times 8$	$6 \times 9$	$12 \times 4$
$7 \times 6$	$8 \times 6$	$5 \times 8$

$3 \times 7$	$6 \times 4$	$5 \times 5$
$12 \times 2$	$3 \times 8$	$4 \times 7$

$6 \times 3$	$2 \times 6$	$5 \times 2$
$3 \times 4$	$7 \times 2$	$12 \times 1$

5. Fill in the blanks below.

\_\_\_\_\_  $\times$  \_\_\_\_\_ = 56

\_\_\_\_\_  $\times$  \_\_\_\_\_ = 72

\_\_\_\_\_  $\times$  \_\_\_\_\_ = 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.

$6 \times 6 =$                       64

$3 \times 9 =$                       36

$8 \times 8 =$                       16

$4 \times 4 =$                       27

# DIVISION

(BASIC FACTS)



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

2. Color each fact that has a quotient of 3.			3. Circle each fact that has a quotient of 8.			4. Circle each fact that has a quotient 7.		
$72 \div 8$	$27 \div 9$	$15 \div 5$	$56 \div 7$	$42 \div 6$	$45 \div 5$	$42 \div 6$	$35 \div 7$	$63 \div 9$
$12 \div 3$	$28 \div 7$	$9 \div 3$	$32 \div 4$	$64 \div 8$	$24 \div 8$	$27 \div 4$	$21 \div 3$	$12 \div 2$

5. Fill in the blanks below.

$36 + \text{_____} = 6$

$64 + \text{_____} = 8$

$24 + \text{_____} = 3$

$54 + \text{_____} = 6$

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

Start: $56 \div 7$	9	64+8	8
7	8	3	4
$24 \div 6$	6	$27 \div 9$	9
4	7	8	5
$36 \div 6$	9	$81 \div 9$	10
6	5	2	12
$12 \div 3$	4	End: 	5
			3
			$15 \div 3$

7. Draw a line to the correct answer.

$32+4 =$                       4

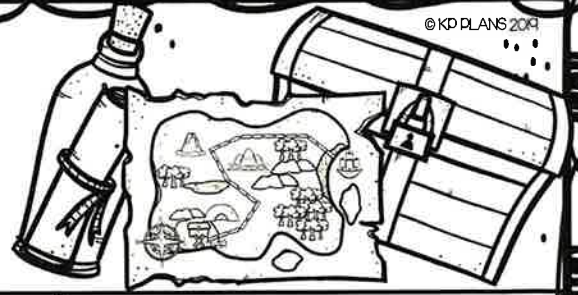
$28+7 =$                       8

$9+3 =$                         9

$72+8 =$                       3

# TELLING TIME

(TO THE MINUTE)

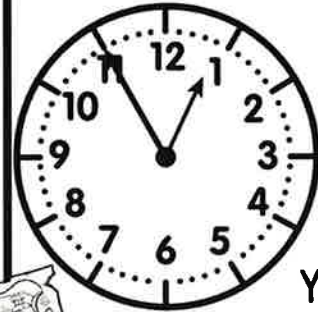
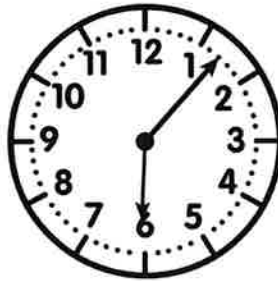


1. Pirate Peg Leg has found a map in a bottle. He needs to match the times correctly on the map to find the gold. Help him by drawing a line to the correct clock.

2. Pirate Blackbeard says the time on the clock shows 1:55. Is he right?



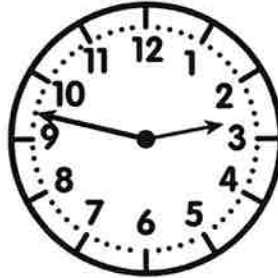
2:47



YES or NO



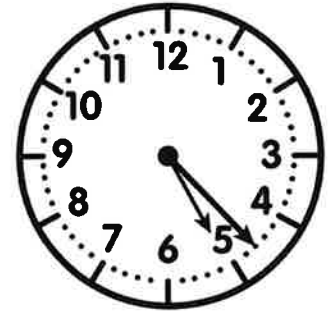
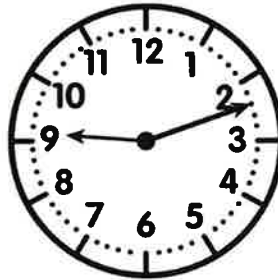
9:12



3. The ship set sail at the time below. What time is that?



6:07



4. Draw 7:33 on the clock.

5. Draw quarter to 4 on the clock.

6. Draw 1:19 on the clock.

