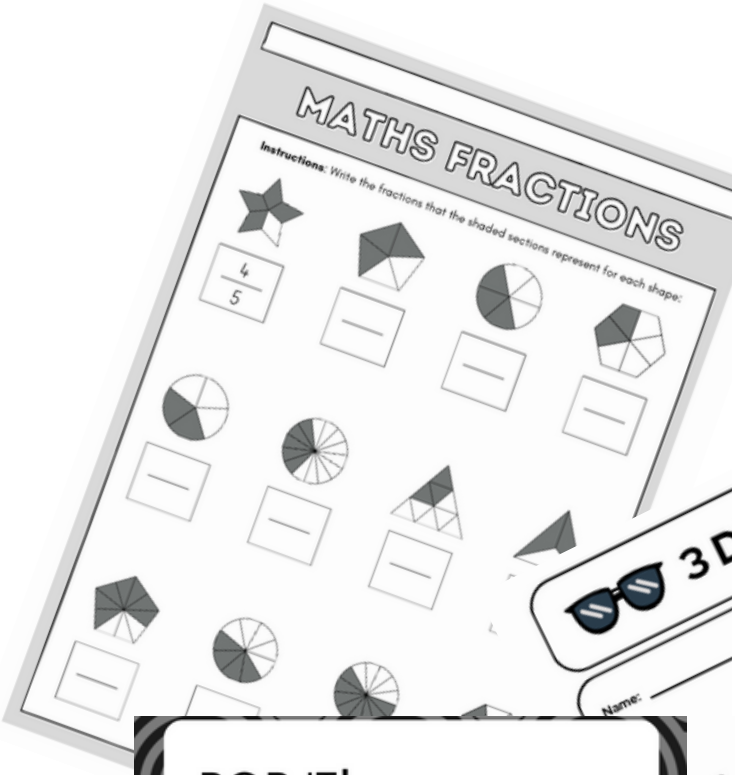
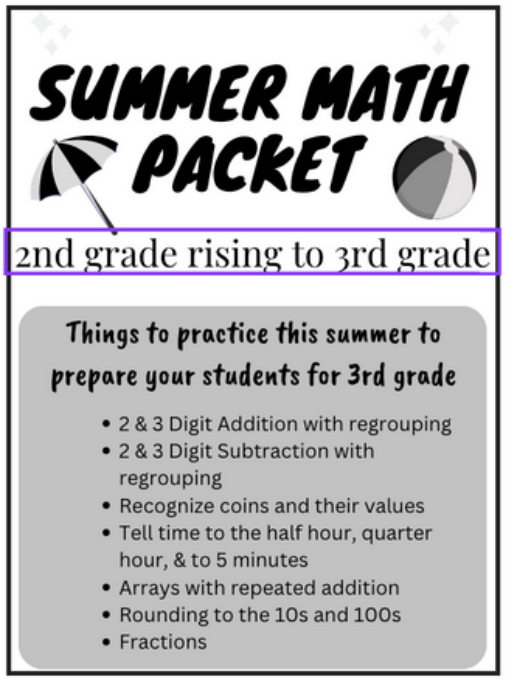
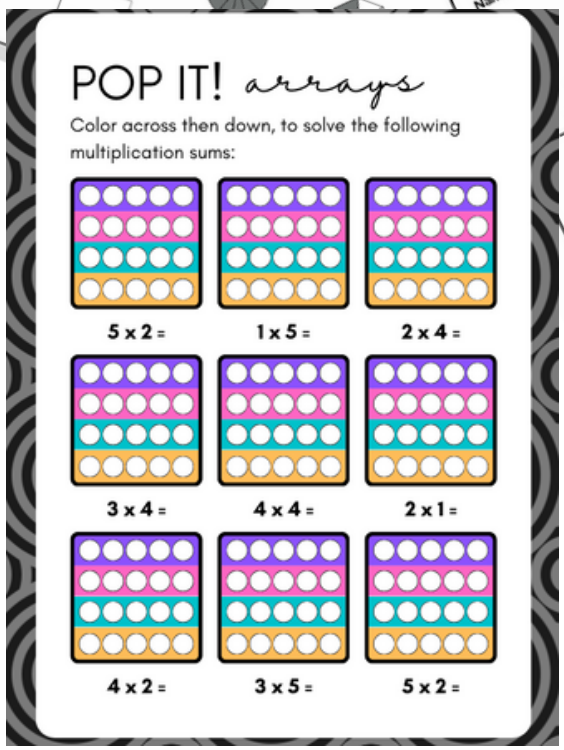


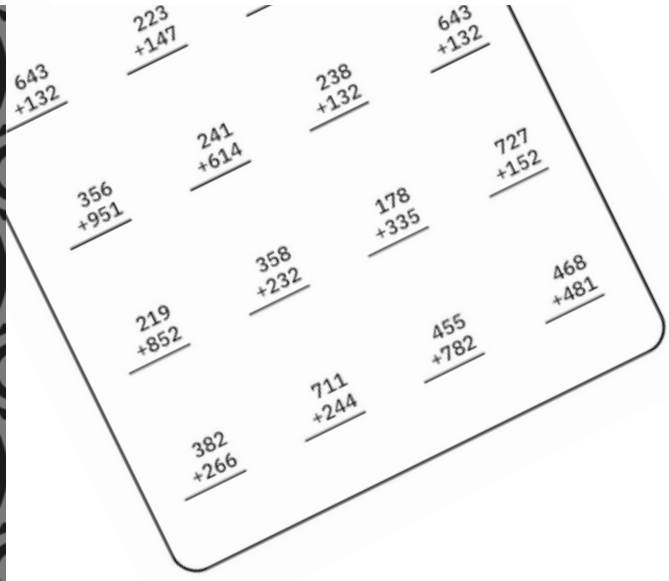
SUMMER

Packet!



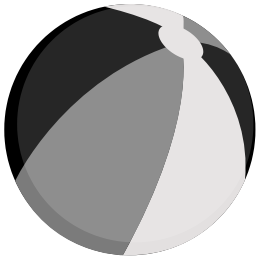






SUMMER MATH PACKET





2nd grade rising to 3rd grade

Things to practice this summer to prepare your students for 3rd grade

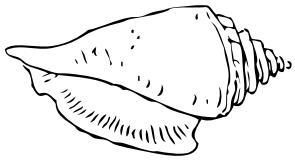
- 2 & 3 Digit Addition with regrouping
- 2 & 3 Digit Subtraction with regrouping
- Recognize coins and their values
- Tell time to the half hour, quarter hour, & to 5 minutes
- Arrays with repeated addition
- Rounding to the 10s and 100s
- Fractions

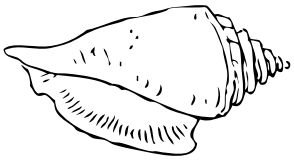
SHELL COMPARING

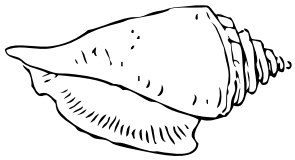
Greater than, Less than, or equal to

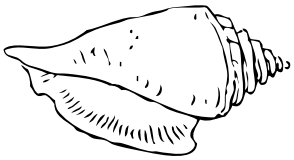
Compare each number using the greater than >, Less than <, or equal to = sign

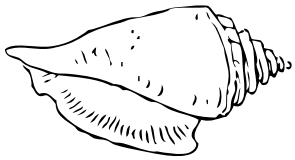
WRITE THE COMPARING IN THE SEASHELL

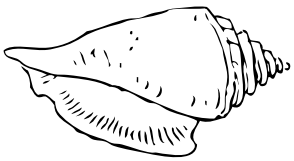
458  934

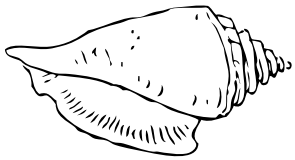
384  947

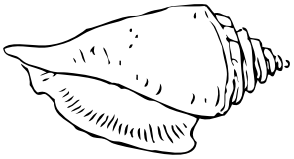
850  850

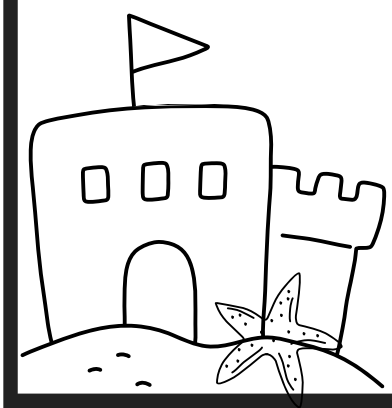
943  293

244  358

839  839

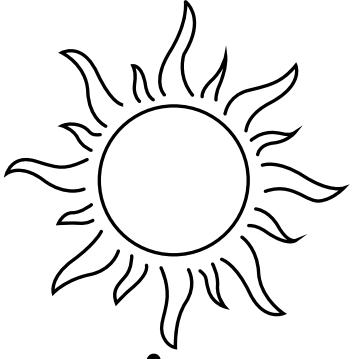
257  274

562  562





Sunny Addition



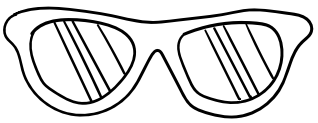
643
+ 132

285
+ 936

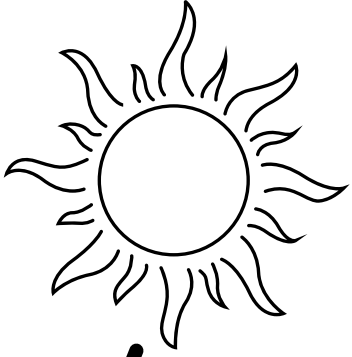
264
+ 573

372
+ 782

274
+ 294



Sunny Addition



193
+ 352

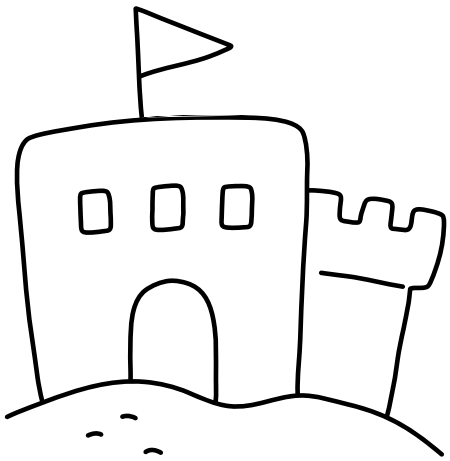
120
+ 738

729
+ 274

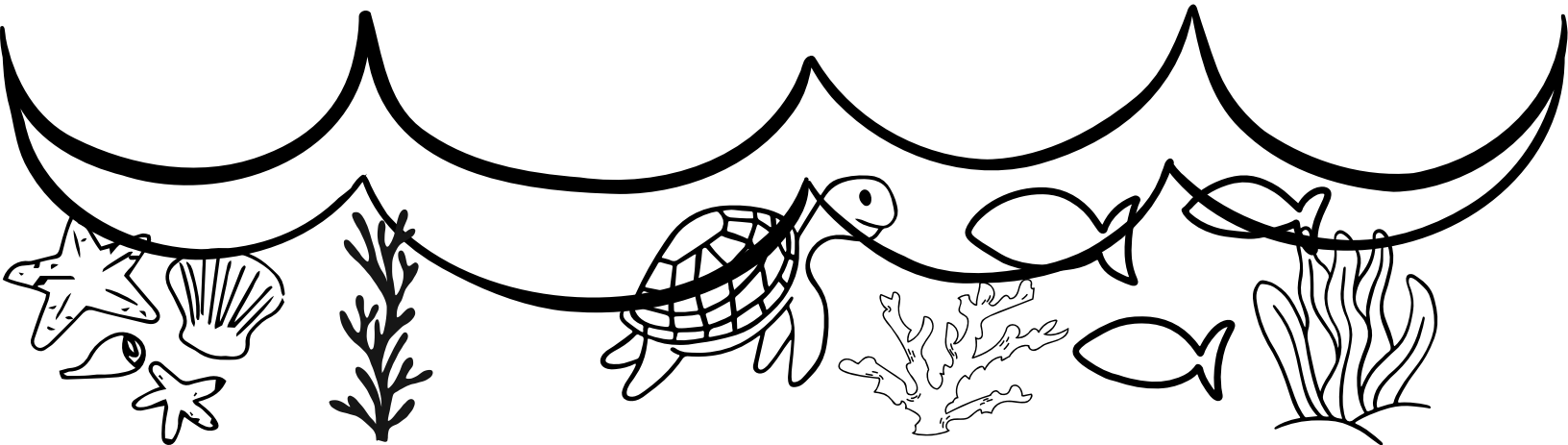
839
+ 249

394
+ 194

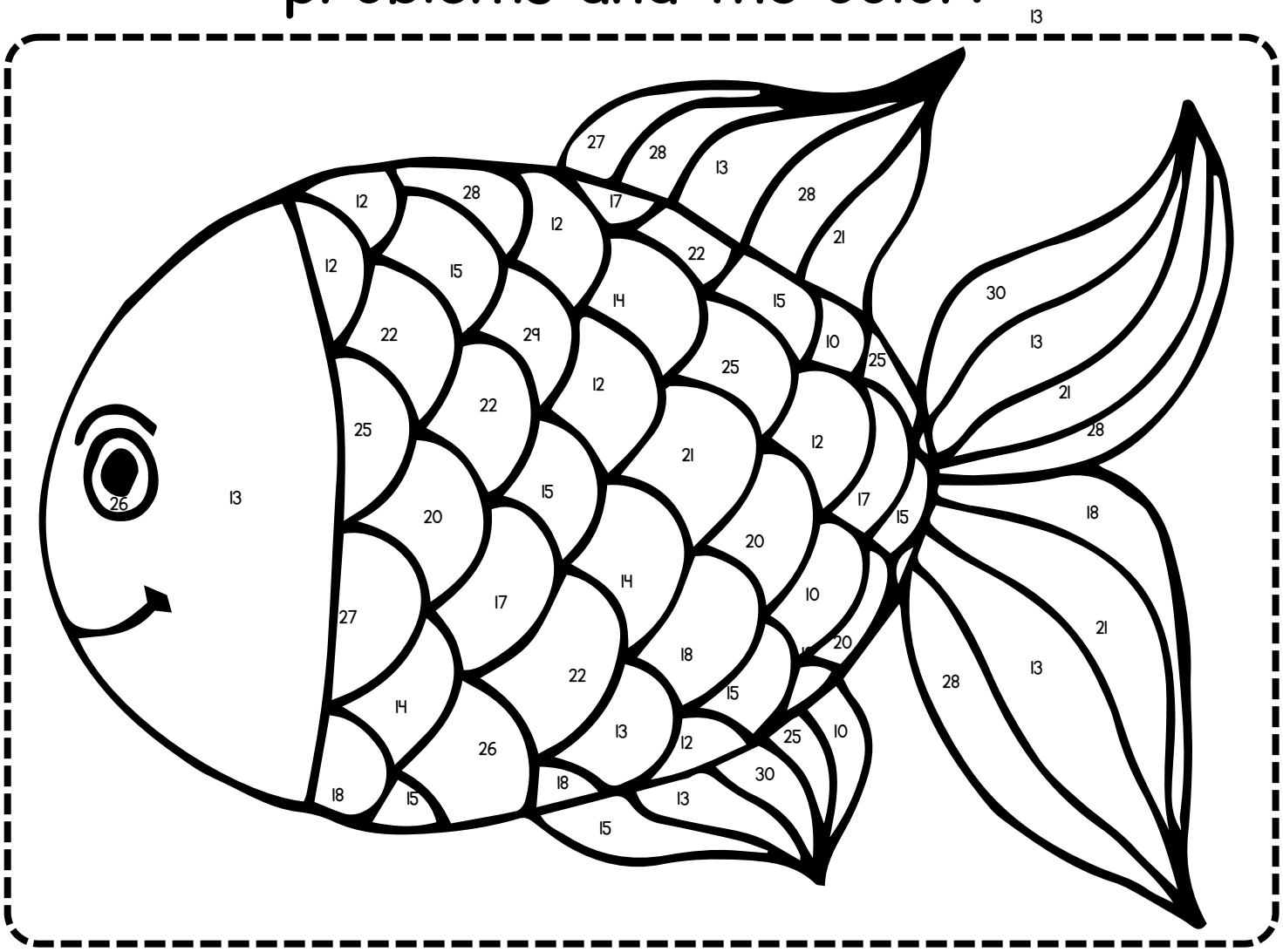
Sandy Addition



63 + 13	83 + 49	25 + 36	72 + 49
19 + 35	64 + 57	10 + 73	10 + 82
72 + 78	79 + 27	27 + 24	82 + 91



Solve the addition & Subtractions problems and the color.



red	yellow	green	purple
6+6=	10+3=	17+4=	6+4=
10+5=	11+6=	12+10=	15+15=
7+7=	13+7=	9+9=	25+4=
15+10=	18+9=	22+4=	15+13=

COINS FOUND ON THE BEACH

Color the coins below using the colors provided in the key.

ONE CENT= RED

FIVE CENTS=BLUE

TEN CENTS=YELLOW

TWENTY FIVE CENTS=GREEN





SWEET TREAT MATCH

Match each amount of coins with the correct amount of money.



• 30¢



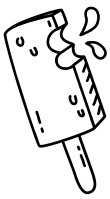


• 37¢





• 5¢



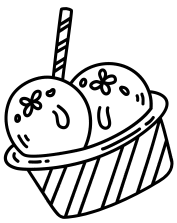


• 10¢



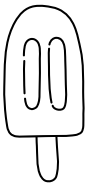


• 17¢



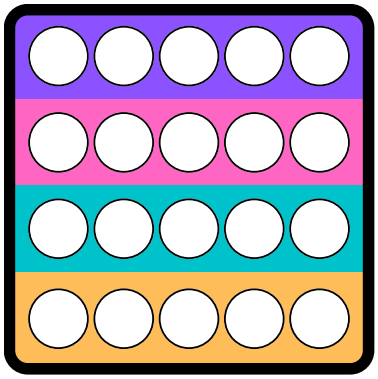


• 15¢

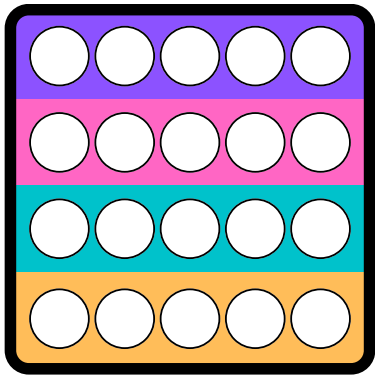


POP IT! *arrays*

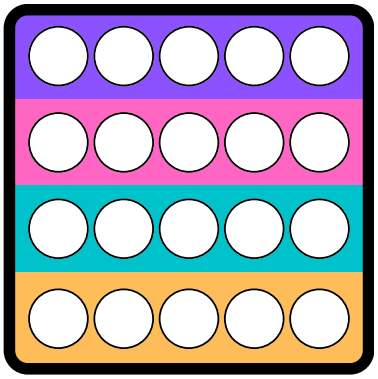
Color across then down, to solve the following multiplication sums:



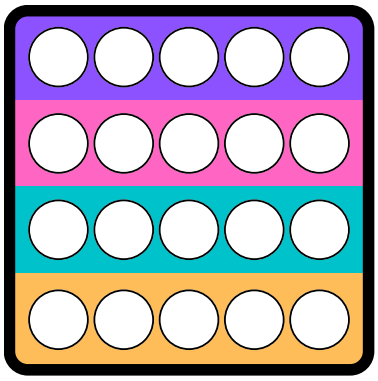
5 x 2 =



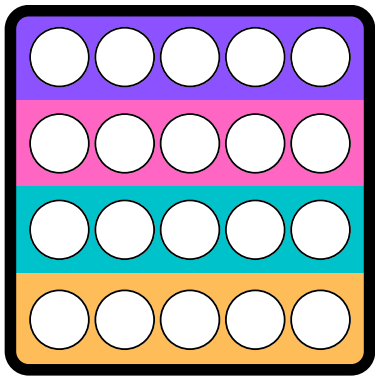
1 x 5 =



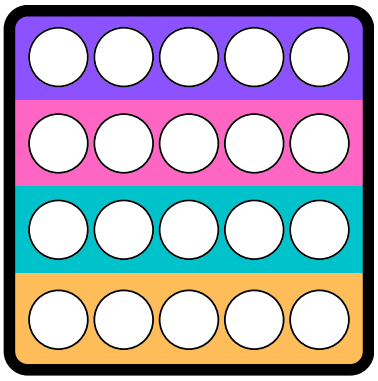
2 x 4 =



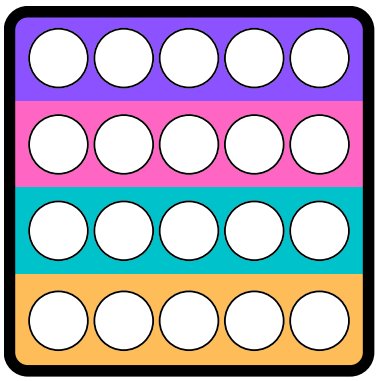
3 x 4 =



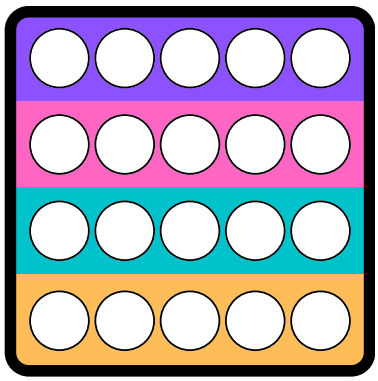
4 x 4 =



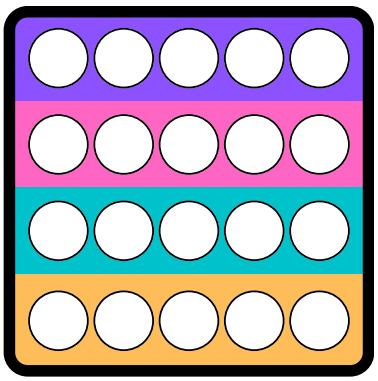
2 x 1 =



4 x 2 =

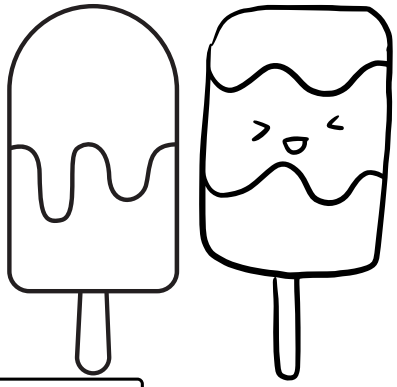


3 x 5 =



5 x 2 =

ROUNDING TO 10



Write the tens number that comes before and after, and circle which one you would round to. The first has been done for you:

22

20 30

67

89

50

57

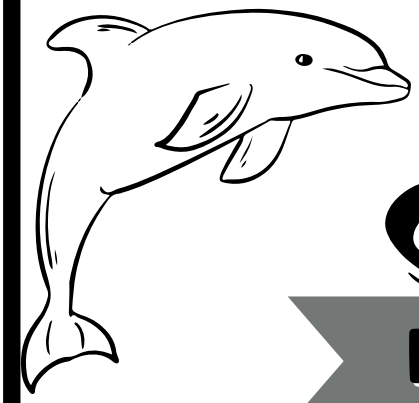
46

99

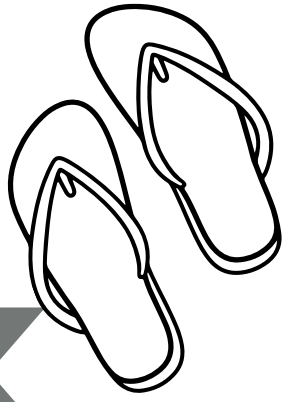
35

82

27



Summer Vibes



LET'S SUBTRACT!

84 − 36 =	51 − 34 =	75 − 19 =	48 − 19 =
45 − 19 =	65 − 27 =	74 − 38 =	41 − 19 =
50 − 26 =	89 − 38 =	74 − 26 =	75 − 16 =

Name: _____ Date: _____

Summer is in the Air

Solve the subtraction problems. Use the answers to solve the riddle by writing the letters with their answers on the lines below.

A 326 − 85 = _____

F 87 − 59 = _____

Y 73 − 25 = _____

P 978 − 229 = _____

R 503 − 124 = _____

I 265 − 194 = _____

G 97 − 23 = _____

M 81 − 56 = _____

L 300 − 92 = _____

B 433 − 182 = _____

O 846 − 508 = _____

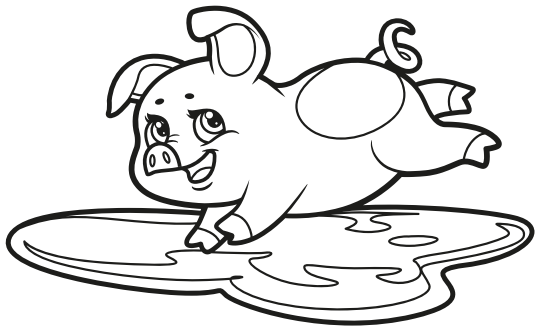
S 524 − 439 = _____

E 660 − 143 = _____

W 741 − 326 = _____

H 800 − 104 = _____

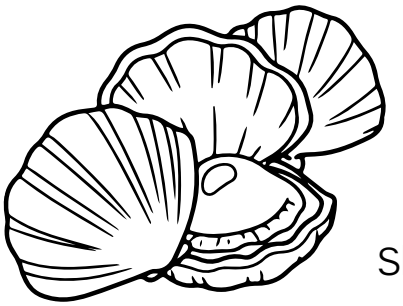
N 808 − 117 = _____



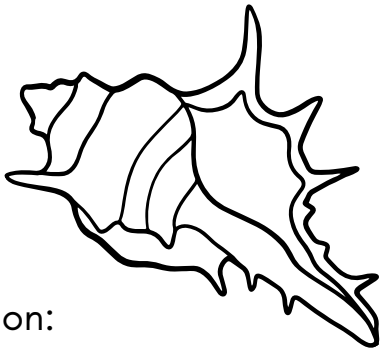
_____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____

241 749 379 71 208 85 696 338 415 517 379 85

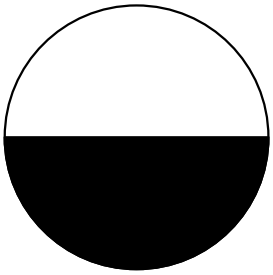
_____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _



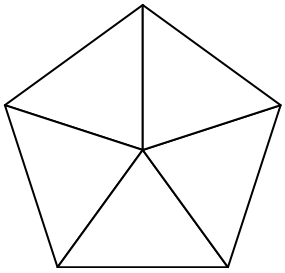
Shell Fraction



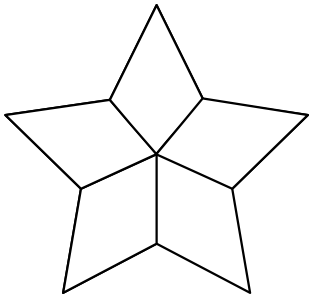
Shade the parts to represent the fraction:



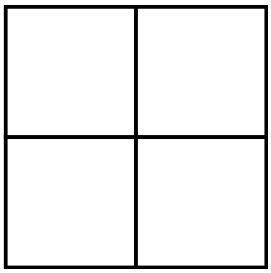
$\frac{1}{2}$



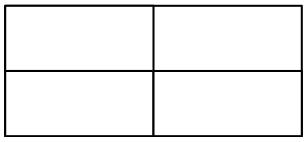
$\frac{2}{5}$



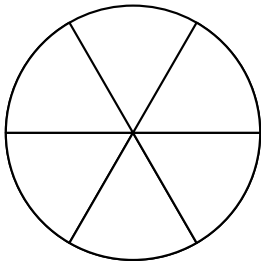
$\frac{1}{5}$



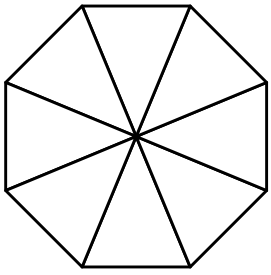
$\frac{3}{4}$



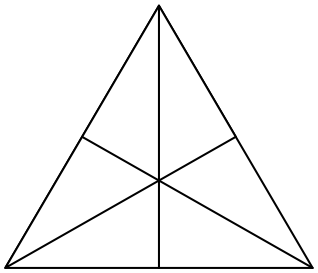
$\frac{1}{2}$



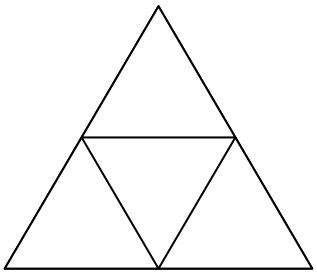
$\frac{5}{6}$



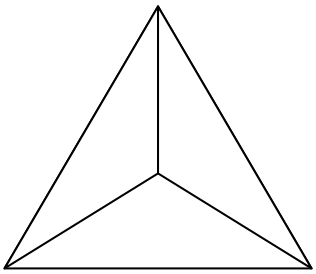
$\frac{3}{8}$



$\frac{1}{6}$



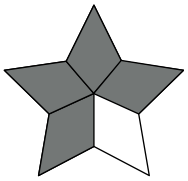
$\frac{1}{4}$



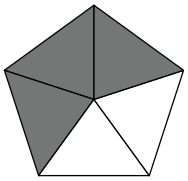
1

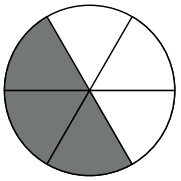
Maths fractions

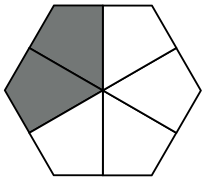
Instructions: Write the fractions that the shaded sections represent for each shape:

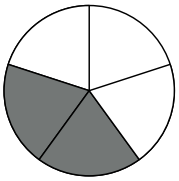


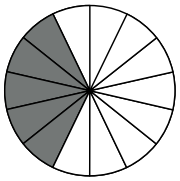
$\frac{4}{5}$

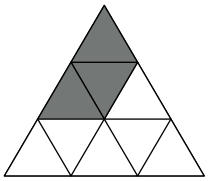


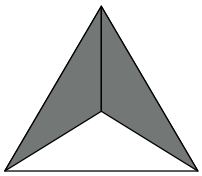


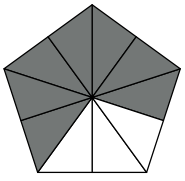


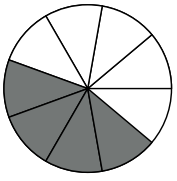


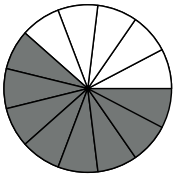


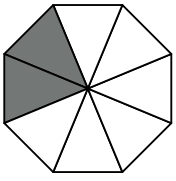












MENTAL MATH

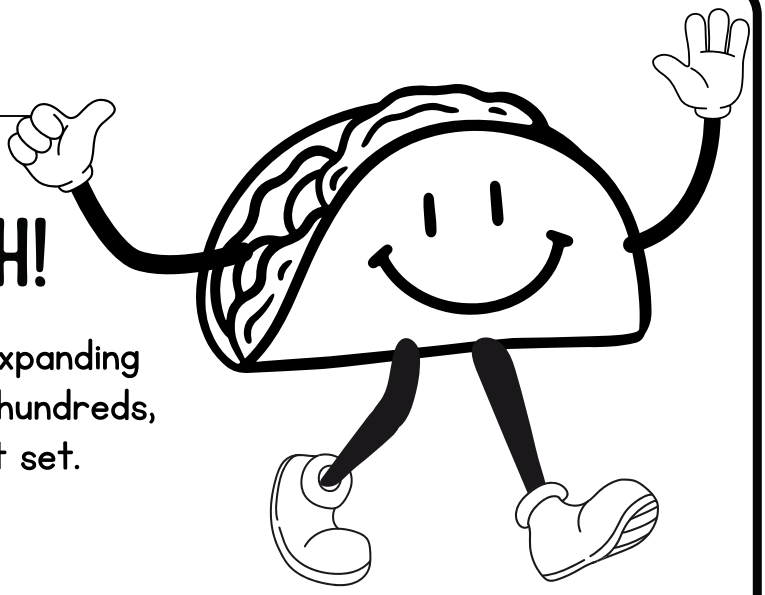
ADDITION AND SUBTRACTION

Learning goal: Practice your mental arithmetic skills.

13 − 7 =	12 + 5 =
21 − 2 =	12 + 13 =
16 − 11 =	11 + 9 =
10 − 7 =	3 + 18 =
15 − 9 =	23 + 15 =
27 − 11 =	7 + 15 =
13 − 8 =	31 + 4 =
21 − 11 =	15 + 7 =
25 − 19 =	32 + 7 =
12 − 7 =	13 + 9 =
23 − 8 =	3 + 26 =
21 − 10 =	5 + 19 =

Name _____

TACO-BOUT MATH!



Practice your expanded math form expanding the numbers in the first taco to the hundreds, tens, and ones as modeled in the first set.

432 = 400 + 30 + 2

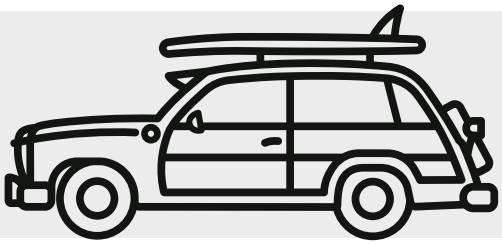
876 = _____ + _____ + _____

183 = _____ + _____ + _____

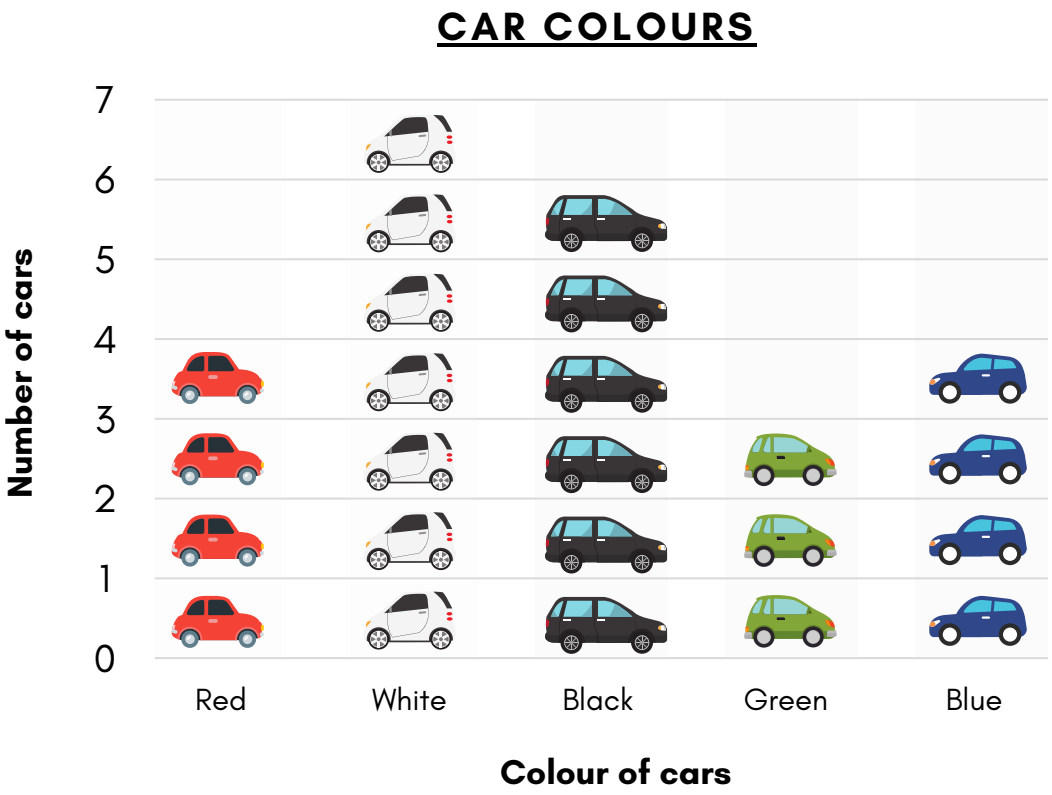
731 = _____ + _____ + _____

513 = _____ + _____ + _____

BAR GRAPH
DATA GRAPHING



A grade 1 class recorded the colours of cars that drove by their school over a five minute period. Complete the following questions:



1 What colour car was the most popular? _____

2 What colour car was the least popular? _____

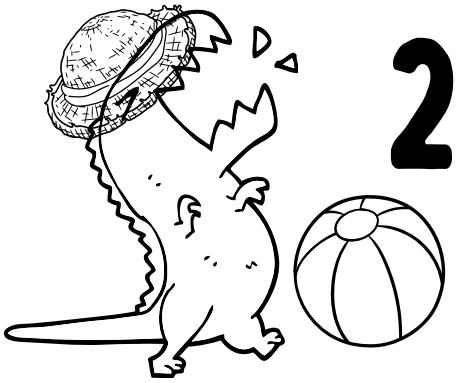
3 What colour car was recorded six (6) times? _____

4 Which two colours of cars were recorded the same number of times? _____

5 What is the total number of red and white cars recorded? _____

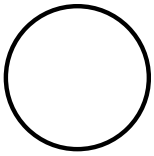
6 How many more black cars were there than green cars? _____

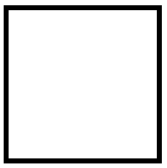
7 How many cars were recorded in total? _____

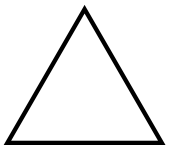


2D SHAPES

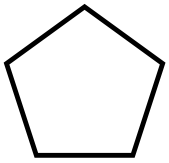
Draw a line to connect the shape with its name.

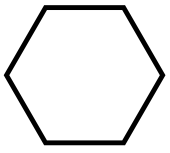


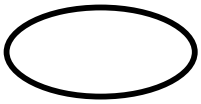


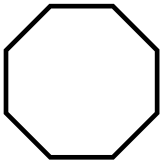












- rectangle
- hexagon
- pentagon
- circle
- triangle
- oval
- octagon
- square

Name: _____

MATCH THE SHAPES

Connect the dots to match the shapes on the left to its figure on the right.

Cube

Cylinder

Cone

Pyramid

Rectangular Prism

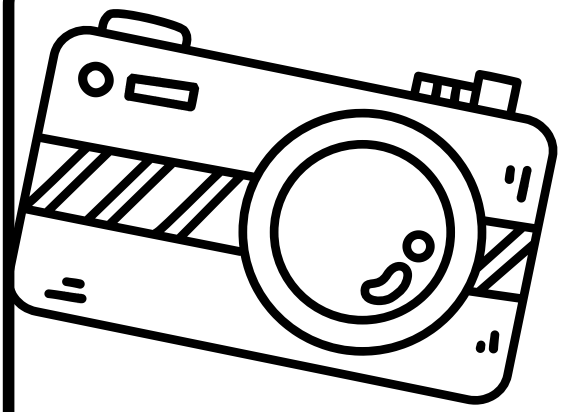












PICTURE PERFECT MULTIPLICATION PRACTICE

1 x 2	7 x 3	4 x 1	7 x 4	0 x 4	6 x 2
1 x 3	2 x 2	5 x 3	4 x 2	7 x 2	8 x 4
8 x 3	2 x 3	3 x 2	8 x 2	4 x 3	9 x 4
6 x 4	9 x 3	9 x 2	4 x 2	5 x 3	4 x 4
5 x 4	0 x 2	0 x 3	3 x 3	5 x 2	4 x 3

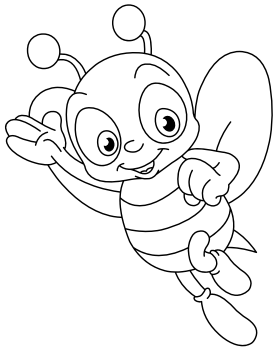
MULTIPLICATION *daily drill*

MONDAY	TUESDAY	WEDNESDAY
1 x 2 = _____	12 x 1 = _____	5 x 6 = _____
6 x 5 = _____	11 x 11 = _____	1 x 1 = _____
6 x 2 = _____	1 x 2 = _____	4 x 12 = _____
1 x 9 = _____	10 x 3 = _____	6 x 3 = _____
12 x 4 = _____	7 x 4 = _____	9 x 8 = _____
3 x 5 = _____	12 x 4 = _____	10 x 5 = _____
0 x 9 = _____	7 x 6 = _____	9 x 6 = _____
3 x 7 = _____	1 x 5 = _____	7 x 7 = _____
3 x 3 = _____	10 x 8 = _____	12 x 5 = _____
4 x 9 = _____	5 x 5 = _____	11 x 8 = _____
1 x 0 = _____	1 x 1 = _____	10 x 10 = _____
1 x 12 = _____	3 x 4 = _____	12 x 2 = _____
6 x 6 = _____	8 x 6 = _____	5 x 9 = _____
8 x 7 = _____	9 x 12 = _____	8 x 9 = _____
9 x 2 = _____	8 x 8 = _____	11 x 12 = _____
____ / 15	____ / 15	____ / 15

MULTIPLICATION *daily drill*

THURSDAY	FRIDAY	FAST FINISHER
4 x 2 = _____	10 x 4 = _____	12 x 6 = _____
4 x 5 = _____	10 x 8 = _____	11 x 12 = _____
6 x 3 = _____	11 x 2 = _____	4 x 2 = _____
7 x 7 = _____	1 x 12 = _____	3 x 9 = _____
12 x 4 = _____	7 x 6 = _____	9 x 0 = _____
12 x 3 = _____	2 x 4 = _____	10 x 5 = _____
10 x 8 = _____	4 x 9 = _____	9 x 6 = _____
3 x 2 = _____	11 x 5 = _____	4 x 3 = _____
8 x 8 = _____	4 x 0 = _____	2 x 9 = _____
4 x 7 = _____	2 x 8 = _____	1 x 12 = _____
1 x 10 = _____	11 x 11 = _____	12 x 9 = _____
4 x 11 = _____	6 x 4 = _____	6 x 9 = _____
5 x 6 = _____	8 x 9 = _____	5 x 8 = _____
8 x 6 = _____	9 x 2 = _____	8 x 7 = _____
9 x 12 = _____	3 x 9 = _____	10 x 6 = _____
____ / 15	____ / 15	____ / 15

Multiplication Match



Color the multiplication sum with its matching answer. Use a different color for each sum.

0 x 11	10	3 x 1	16	3 x 9
3 x 11	18	3	8	9 x 8
60	12 x 2	9 x 9	25	81
6 x 9	4 x 4	5 x 9	24	5 x 5
2 x 1	11 x 9	2	8 x 1	0
54	12 x 3	45	10 x 6	99

9 x 2				
27				
5 x 2				
33				
36				
72				