Name _____ Date_____ 6

Color The Summer!

Solve each given problem, coloring in the answer on the picture using the indicated color!

1) $16 - 8 \div 2 \cdot 4$ RED

2) $3(7 - 5 + 1)$ BLUE

3) $27 \div 3 - 5 + 12$ GREEN

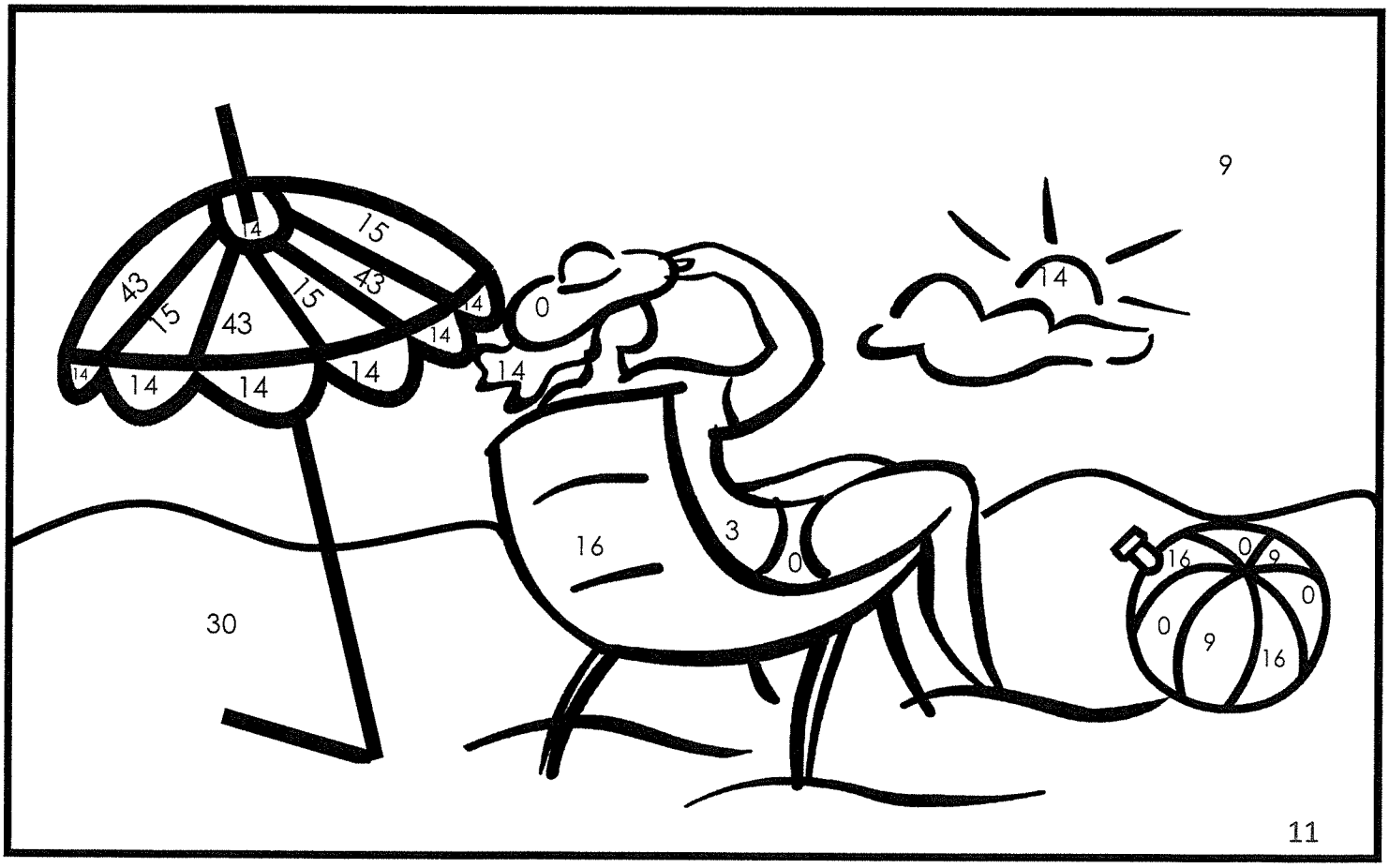
4) $5 + 4 \cdot 3 - 6 \div 2$ YELLOW

5) $3 + 5(10 - 2)$ BLACK

6) $40 \div 8 \cdot 2 + 5$ PURPLE

7) $(6 + 4) \cdot (7 - 5 + 1)$ BROWN

8) $\frac{9 + 2 \cdot 3}{6 - 1}$ RED



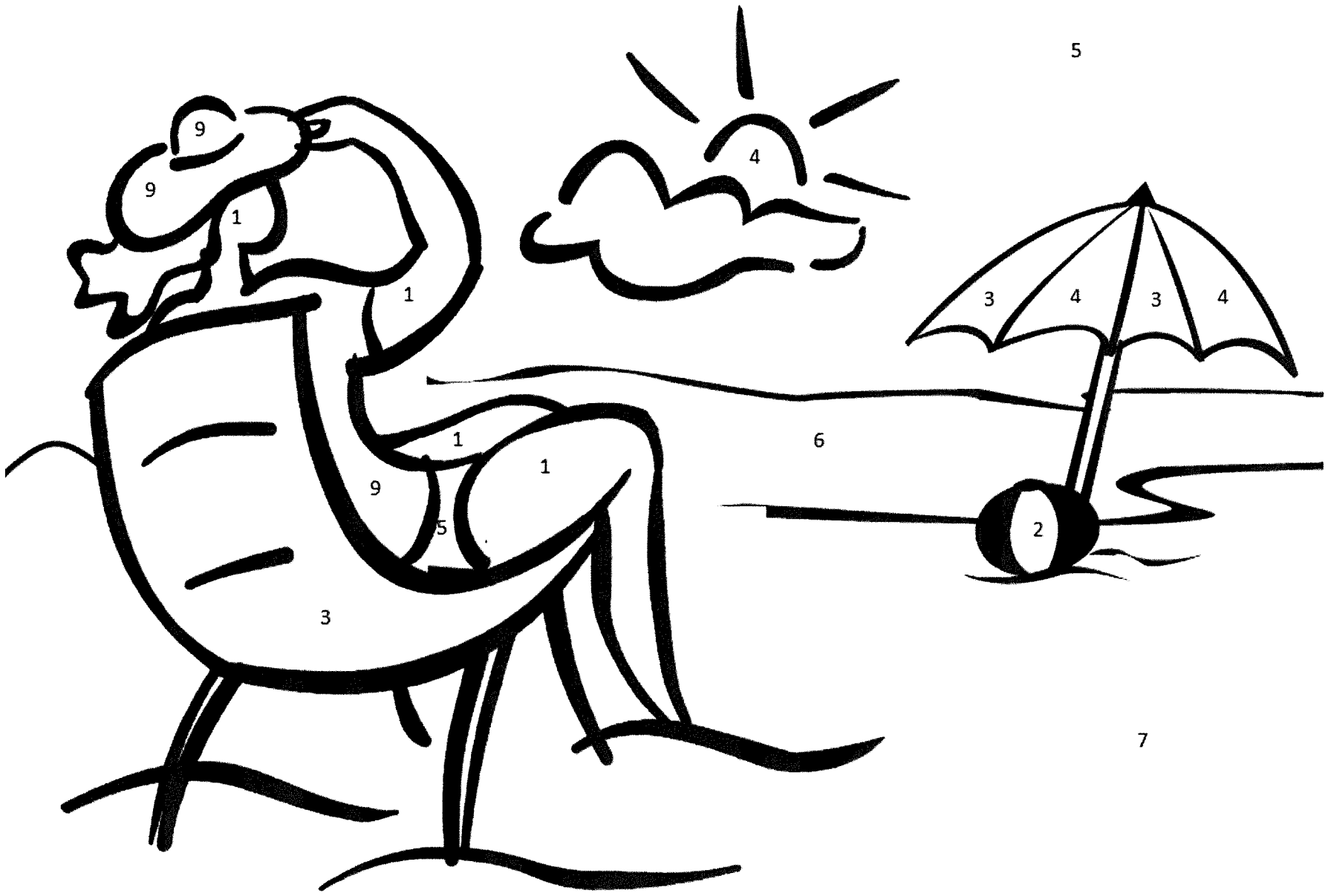
11

Name _____ Date _____

Decimal Beach

Solve each problem. Find your answer in one of the two answer boxes. Find the problem number on the coloring page and color each section with the number the color that corresponds to your answer.

#		Answer 1	Answer 2
1	8.4 • 0.3	2.52 Brown	8.12 Yellow
2	2.3 • 14.6	28.18 Red	33.58 Yellow
3	25.15 ÷ 5	5.3 Blue	5.03 Green
4	60.3 ÷ 15	4.02 Orange	4.5 Yellow
5	4.9 + 8.15	12.105 Light Blue	13.05 Dark Blue
6	88.26 + 32.9	121.16 Light Blue	120.116 Dark Blue
7	56.48 – 12.9	43.58 Tan	44.39 Yellow
8	124 – 8.26	115.74 Red	116.26 Orange
9	Ellis purchased $74.62 worth of party supplies. He paid with at $100 bill. How much change does he receive?	$26.62 Green	$25.38 Purple



Name _____ Date _____

Multiply By ...

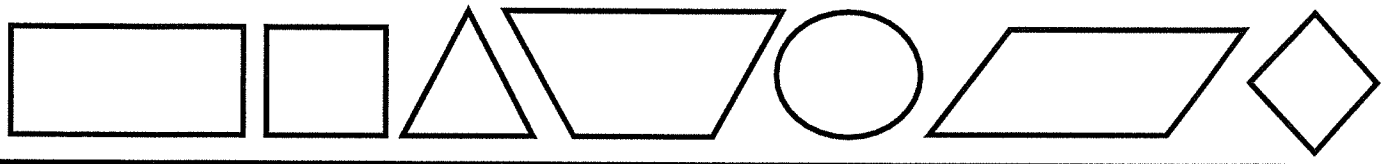
Write a multiplication sentence that will result in each type of product. You can have more than two factors. The only rule? You cannot multiply by the number ONE!

Multiplication Sentence	A product that....
_____ = _____	Is even and less than 20
_____ = _____	Is odd and greater than 25
_____ = _____	Is 215
_____ = _____	Has a 5 in the tens place
_____ = _____	Has a 4 in the hundreds place
_____ = _____	Is even and greater than 40
_____ = _____	Has a two in the ones place
_____ = _____	Has two 5's
_____ = _____	Has two 2's
_____ = _____	Has a 2, 4 and 6
_____ = _____	Is 444

Name _____ Date _____

GEOMETRIC SUMMER SNAPSHOT

Using only the shapes below, draw a picture showing something fun you plan do to over summer break.



My Summer Snapshot

Name _____ Date _____

Sandy's Beach Stand

Hot dog	-	$2.50	Cheeseburger	-	$3.25
French Fries	-	$3.95	Popcorn	-	$1.80
Funnel Cake	-	$4.25	Pizza slice	-	$2.30
Soda	-	$1.99	Bottle of water	-	$2.10

8% sales tax will be added to each purchase.

After a long day at the beach – you are hungry!

1. You order a hot dog, french fries, and a bottle of water. What is the total cost of your meal? _____

2. Your little sister has decided she wants to eat now too. You return to the stand and buy her a slice of pizza and a soda. How much do you pay this time? _____

3. After lunch your family wants to share a few funnel cakes. If you purchase four of them, how much do you spend? _____

4. You go back to the stand, yet again to get food for your grandmother. Since this is your fourth trip today, Sandy decides to give you a 20% off discount. You buy a cheeseburger, French fries, a soda, popcorn and a bottle of water. How much do you pay? (Be sure to take off the discount before adding in sales tax) _____

5. How much money did you spend in all today at Sandy's Beach Stand? _____

Name _____ Date _____

Find The Math Terms

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

ADD
SUBTRACT
MULTIPLY
DIVIDE
EXPONENT
PARENTHESIS
SQUARED
CUBED
EQUATION
GRAPH
SCATTERPLOT

NUMBER
ONE
TWO
THREE
FOUR
FIVE
SIX
SEVEN
EIGHT
NINE
TEN

ELEVEN
TWELVE
THIRTEEN
FOURTEEN
FIFTEEN
SIXTEEN
SEVENTEEN
EIGHTEEN
NINETEEN
TWENTY

Name:

My Math Homework - 1

Monday	Tuesday	Wednesday	Thursday
Find the product. 23 x 536=	Find the product. 54 x 653=	Find the product. 76 x 327=	Find the product. 94 x 845=
Find the quotient. $8\overline{)240}$	Find the quotient. $3\overline{)927}$	Find the quotient. $12\overline{)3624}$	Find the quotient. $7\overline{)2114}$
Find the sum. 2.56 + 4.83	Find the sum. 93.5 + 8.7	Find the sum. 714.29 + 98.65	Find the sum. 59.34 + 1.85 =
Find the difference. 58.84 − 2.78	Find the difference. 528.77 − 41.68	Find the difference. 1.76 − .98	Find the difference. 34.59 – 6.84 =
Simplify each fraction. $\frac{5}{10}$ $\frac{4}{12}$ $\frac{3}{9}$	Simplify each fraction. $\frac{6}{9}$ $\frac{2}{16}$ $\frac{10}{40}$	Simplify each fraction. $\frac{2}{4}$ $\frac{6}{18}$ $\frac{4}{20}$	Simplify each fraction. $\frac{9}{27}$ $\frac{7}{27}$ $\frac{8}{36}$
List the first 5 multiples of 1: 4: 5:	List the first 5 multiples of 12: 10: 3:	List the first 5 multiples of 6: 9: 7:	List the first 5 multiples of 11: 8: 2:
Find the products. 9 x 8= 7 x 9= 6 x 8= 7 x 8= 6 x 9= 7 x 6= 7 x 7=	List the factors of 24: 36: 27: 7:	List the factors of 12: 2: 45: 50:	List the factors of 48: 18: 5: 16:
Solve the expression. Use Order of Operations. 6x7–8÷4	Solve the expression. Use Order of Operations 3x(20-5)	Solve the expression. Use Order of Operations (24+2)÷2	Solve the expression. Use Order of Operations [2+(9x3)]x3
Add parentheses to the expression below. 25 – 6 x 2	Add parentheses to the expression below. 4 + 3 x 2 – 4 ÷ 2	Write two expressions where the solution is 19.	Write two expressions where the solution is 41.