# 5<sup>th</sup> Grade Review **ORDER OF OPERATIONS:**

- Solve: 36 ÷ 4 x 3 = \_\_\_\_
- Solve: (30 + 8) x 6 | = \_\_\_\_
- Solve:  $(30 + 8) \times (6 1) =$ \_\_\_\_\_
- Solve: (29 18) + 14 ÷ 2 + 6 = \_\_\_\_
- Solve: 24 + 6 1 x 5 = \_\_\_\_
- Solve:

### CLASSIFYING QUADRILATERALS:

- I am a shape that has 4 sides. I have four 90- degree angles & 2 sets of parallel lines. I also have two sides that are one length, and my other two sides are a different length. What shape am I?
- I am a shape that has 6 sides. What shape am I?
- I am a shape that has 3 angles. I have no parallel sides. What shape am I?
- I have four sides that are the same length. I have two different sets of parallel lines. None of my angels are 90 degrees. What shape am I?
- I am a shape that has 7 sides. What shape am I?









• Create a chart from the data represented on the graph below about Charley's Bank Account:



### COORDINATE PLANE:

- What point is located at (10, 2)?
- What is the ordered pair for letter F?
- What is the ordered pair for letter J?
- What point is located at (3, 4)? \_\_\_\_\_



• What will be the 8<sup>th</sup> ordered pair?

(3, 30) (6, 27) (9, 24) ...

## **EXPRESSIONS:**

- Create an expression for adding 7 to a number (n), then multiplying by 8:
- Create an expression showing "the quotient of 16 and 4 added to 7":
- What symbol does "split into" mean? \_\_\_\_\_\_
- Create an expression for taking the difference of 10 and 3 then multiply it by 2 before adding 3.

# **PATTERNS:**

 Lindsay receives \$10 for every A she has on her report card and \$5 for every B. Lindsay made 2 A's and 5 B's for each report card. She saved all the money she received. How much money did Lindsay have saved at the end of the third grading period?

 When Martha baked 96 muffins, how many pies did she bake?

Pies	Muffins
2	24
4	48
6	72
?	96

 Caroline Followed a pattern for two numbers. For the first pattern, she started at 0 then added 2. For the second pattern, Caroline started at 32 and subtracted 4. What was the 9th number Caroline Found for each pattern?

• What are the next 4 terms in the pattern? Rule: x 4

2,

#### **DECIMALS:**

- Solve: 7.75 + 345 = \_\_\_\_
- Solve: 51.4 + 2.68 = \_\_\_\_
- Solve: 338.38 149.27 = \_\_\_\_
- Solve: 80.401 44.23 = \_\_\_\_
- Solve: .13 x 70 = \_\_\_\_
- Solve: 1.08 x 2.5 = \_\_\_\_
- Solve: 31.8 ÷ 3 = \_\_\_\_

• Solve: 7 .45 ÷ .5 = \_\_\_\_



Solve: 
$$\frac{3}{5} \div \frac{5}{9}$$
 Solve:  $\frac{6}{8} \div \frac{3}{4}$  Solve:  $\frac{3}{4} \times \frac{1}{3}$   
Solve:  $\frac{2}{3} \times \frac{5}{8}$  Solve:  $\frac{1}{3} \times 2$   
After basketball practice, 8 players equally shared 3  
large bottles of water. What fraction of a bottle did  
each player get?  
Three pizzas are shared equally among 12 people. What  
fraction of a pizza will each person get?  
  
Mr. Edwards bought a 50 - pound bag of flour for his  
bakery. It was equally divided among 6 days. How  
much flour was used per day?