

Name _____

Date _____



WORD PROBLEMS



Directions: Read each of the following math problems carefully. Re-read the problem to make sure you understand. Show your work and circle your final answer.

1. Randy bought 6 pencils. Sara bought 8 more pencils than Randy. How many pencils did Sara buy?
2. Mr. Hall purchased several donuts for his 4th grade students at Westchester Elementary School. Each donut contained exactly 9 sprinkles. If there are 32 students in Mr. Hall's class, what was the total number of sprinkles?
 - a. 207
 - b. 288
 - c. 278
 - d. 388
3. There are 1,431 kids at St. Johns High School. There are 813 fewer students who attend Mary Ellis High School. How many students attend Mary Ellis High School?

4. Lisa has various jars of marbles in her room. Each jar has 11 marbles. Which of the following numbers would add up to the total number marbles?

- a. 110
- b. 72
- c. 98
- d. 78

5. Anderson invited 15 friends to his birthday party. His mom bought 48 cupcakes for all of his friends. How many cupcakes will each child eat if Anderson divides the cupcakes equally? Remember, Anderson gets the same amount of cupcakes as each friend.

6. Miranda bought 27 bags of candy for all of the kids in her class for Valentine's Day. There are 5 pieces of candy in each bag. What is the total number of candy pieces Miranda bought?

7. There are 67 dogs at the local puppy store. If the store owner gives each puppy 4 doggie treats, how many doggie treats will he give out altogether?

- a. 278
- b. 286
- c. 268
- d. 278

- 8.** The Redline Train Company in South Carolina has 2,342 trains in service. The company sold 489 trains to the Kaplan Train Company in Boston. How many trains are left in service?
- 9.** Shelly has 3 trunks of toys in her room. Each trunk holds 25 toys. What is the total number of toys Shelly has?
- 10.** Leslie Ann's mom bought groceries from the store. Each grocery bag contains 12 items. What is the total number of groceries Leslie Ann's mom purchased?
- a. 44**
b. 48
c. 30
d. 37
- 11.** Ms. Steinberger also went to the grocery store. She bought 27 grocery items from Fresh Foods Express. Each grocery bag had 9 items. How many bags did she take home?

- 12.** Carolyn ordered some sandwiches for herself and her friends. If she ordered two sandwiches for everybody and purchased 14 sandwiches total, how many friends did she order food for?
- a.** 14
 - b.** 7
 - c.** 12
 - d.** 6
- 13.** Henry, Andrew, Peter, Steven and Tracey went to the movies last Friday night to see "Hotel for Dogs". Each movie ticket costs \$7.50. How much money did they spend total?
- 14.** Whitney invited 10 of her friends over for a slumber party last Friday night. Whitney's aunt ordered 4 large pizzas and 4 liters of juice for the party. If each pizza costs \$11.50 and each juice costs \$2.75, how much money did Whitney's aunt spend total?
- 15.** Carmelo wants to be a veterinarian when he grows up. Over the years, his family members have given him lots of pets to take care of. He has 6 big dogs, 4 little dogs, 7 cats, 5 birds, 25 fish, 3 gerbils, 2 turtles and a snake. How many pets does he have altogether?