



# Daily Math Puzzlers

Name \_\_\_\_\_

Try to solve each problem *on your own*. Show your work using numbers, pictures, words, or symbols. We will discuss the problems together and correct them in class.

1. Pablo has 16 socks in his drawer. There are 6 black socks and the rest are white. How many **pairs** of each color does he have?

Answer: Black \_\_\_\_\_ White \_\_\_\_\_

✓-    ✓    ✓+

2. Mrs. Dagas bought 2 pumpkins. The larger one weighs twice as much as the smaller one. If the small one weighs 7 pounds, how much do they weigh together?

Answer: \_\_\_\_\_

✓-    ✓    ✓+

3. Bill and his friends bought a pizza. They cut it into 8 slices. If they each ate 2 slices, what fraction of the pizza did each person eat?

Answer: \_\_\_\_\_

✓-    ✓    ✓+

4. Cupcakes are sold in packages of 3. If John needs to buy 24 cupcakes for a class party, how many packages should he buy?

Answer: \_\_\_\_\_

✓-    ✓    ✓+