



Write Multiplication and Division Equations

TAKS Objective 1
TEKS 5.3B, 5.3C

Write equations to solve.

1. Mr. Nelson bought 36 cupcakes for the bake sale. He put the same number of cupcakes on each of 9 plates. How many cupcakes were on each plate?

3. Each pie at the bake sale cost \$6. The school earned \$84 on the sale of pies. How many pies were sold in all?

5. Conrad brought 7 boxes and 1 bag of blueberry muffins. He brought 60 muffins in all. If the bag contained 4 muffins and the boxes each contained the same amount, how many muffins were in each box?

2. Before the bake sale started, Ms. Wilson took money from a safe to put into each of the 8 cash boxes. If she left \$5 in each cash box, how much money did Ms. Wilson take from the safe?

4. Meg's mother baked 6 dozen cookies and put them into bags. She put 8 cookies in each bag. How many bags did she fill?

6. Explain how the equation $15 \div 3 = z$ is related to the equation $3 \times z = 15$.
