

Name _____

Multiplying by Multiples of 10

Find each product. Use mental math.

1. $5 \times 70 =$ _____

2. $80 \times 5 =$ _____

3. $40 \times 9 =$ _____

4. $20 \times 7 =$ _____

5. $2 \times 60 =$ _____

6. $9 \times 70 =$ _____

7. $8 \times 90 =$ _____

8. $60 \times 9 =$ _____

9. $50 \times 7 =$ _____

10. $80 \times 2 =$ _____

11. How many zeros will the product of 5×60 have?

Mr. Garcia has 30 times as many pencils as Emma. The whole third grade class has 50 times as many pencils as Emma. Emma has 5 pencils. Use this information for **12** and **13**.

12. How many pencils does Mr. Garcia have?

13. How many pencils does the whole third grade class have?

14. Find 3×60 .

A 18

B 90

C 180

D 1800

15. **Writing to Explain** Amanda says that the product of 5×40 will have 1 zero. Is she correct? Explain.

