Multiply Multiples of 10, 100, and 1,000

Use a basic fact and patterns to help you find each product.

1. \(4 \times 3 = \) _____
   \(4 \times 30 = \) _____
   \(4 \times 300 = \) _____
   \(4 \times 3,000 = \) _____

2. \(5 \times 2 = \) _____
   \(5 \times 20 = \) _____
   \(5 \times 200 = \) _____
   \(5 \times 2,000 = \) _____

3. \(7 \times 4 = \) _____
   \(7 \times 40 = \) _____
   \(7 \times 400 = \) _____
   \(7 \times 4,000 = \) _____

4. \(2 \times 2 = \) _____
   \(2 \times 20 = \) _____
   \(2 \times 200 = \) _____
   \(2 \times 2,000 = \) _____

5. \(5 \times 5 = \) _____
   \(5 \times 50 = \) _____
   \(5 \times 500 = \) _____
   \(5 \times 5,000 = \) _____

6. \(9 \times 4 = \) _____
   \(9 \times 40 = \) _____
   \(9 \times 400 = \) _____
   \(9 \times 4,000 = \) _____

Find each product.

7. \(7 \times 20 = \) _____
8. \(2 \times 60 = \) _____
9. \(3 \times 50 = \) _____
10. \(5 \times 80 = \) _____

11. \(9 \times 400 = \) _____
12. \(3 \times 700 = \) _____
13. \(7 \times 400 = \) _____
14. \(3 \times 500 = \) _____

15. \(2 \times 9,000 = \) _____
16. \(9 \times 6,000 = \) _____
17. \(8 \times 9,000 = \) _____
18. \(6 \times 4,000 = \) _____

19. What is the product of \(9 \times 400\)?
   A 36   C 360
   B 36,000   D 3,600

20. A trip from New Orleans to Houston and back is about 700 miles. How many miles a month would you travel if you made this trip twice a month?

Use with text pages 580–581.