

Algebra: Multiply Multiples of 10 and 100

Complete. Use patterns and mental math to help.

1. $9 \times 1 = \underline{\hspace{2cm}}$

2. $6 \times 3 = \underline{\hspace{2cm}}$

$9 \times 10 = \underline{\hspace{2cm}}$

$6 \times 30 = \underline{\hspace{2cm}}$

$9 \times 100 = \underline{\hspace{2cm}}$

$6 \times 300 = \underline{\hspace{2cm}}$

3. $7 \times 4 = \underline{\hspace{2cm}}$

4. $6 \times 5 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \times 40 = 280$

$\underline{\hspace{2cm}} \times 50 = 300$

$7 \times \underline{\hspace{2cm}} = 2,800$

$6 \times \underline{\hspace{2cm}} = 3,000$

Use mental math and basic facts to complete.

5. $7 \times 80 = \underline{\hspace{2cm}}$

6. $9 \times \underline{\hspace{2cm}} = 4,500$

7. $\underline{\hspace{2cm}} \times 60 = 240$

8. $2 \times \underline{\hspace{2cm}} = 1,400$

9. $7 \times \underline{\hspace{2cm}} = 4,200$

10. $\underline{\hspace{2cm}} \times 800 = 2,400$

11. $\underline{\hspace{2cm}} \times 20 = 180$

12. $5 \times 500 = \underline{\hspace{2cm}}$

13. $5 \times 400 = \underline{\hspace{2cm}}$

14. $3 \times \underline{\hspace{2cm}} = 210$

15. $1 \times \underline{\hspace{2cm}} = 100$

16. $5 \times 200 = \underline{\hspace{2cm}}$

Mixed Review

Add or subtract.

17.
$$\begin{array}{r} 3.5 \\ - 2.4 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 4.07 \\ + 3.72 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 5.8 \\ - 4.5 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 4.72 \\ - 2.31 \\ \hline \end{array}$$

21.
$$\begin{array}{r} 2.3 \\ + 6.5 \\ \hline \end{array}$$

Multiply or divide.

22. $36 \div 6 = \underline{\hspace{2cm}}$

23. $18 \div 6 = \underline{\hspace{2cm}}$

24. $10 \times 6 = \underline{\hspace{2cm}}$

25. $81 \div 9 = \underline{\hspace{2cm}}$

26. $7 \times 6 = \underline{\hspace{2cm}}$

27. $56 \div 8 = \underline{\hspace{2cm}}$