

5th Summer Hw

Multiply to find each product.

$$\begin{array}{r} 1. \quad 12 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 12 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 22 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 18 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 23 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 23 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 34 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 16 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 78 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 86 \\ \times 7 \\ \hline \end{array}$$

Multiply to find each product.

$$\begin{array}{r} 1. \quad 254 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 78 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 288 \\ \times 22 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 354 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 192 \\ \times 34 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 500 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 85 \\ \times 74 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 415 \\ \times 31 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 609 \\ \times 24 \\ \hline \end{array}$$

Multiply to find each product.

$$\begin{array}{r} 22. \quad 39 \\ \times 69 \\ \hline \end{array}$$

$$\begin{array}{r} 23. \quad 72 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 24. \quad 85 \\ \times 36 \\ \hline \end{array}$$

$$\begin{array}{r} 25. \quad 23 \\ \times 87 \\ \hline \end{array}$$

$$\begin{array}{r} 26. \quad 46 \\ \times 77 \\ \hline \end{array}$$

$$\begin{array}{r} 27. \quad 57 \\ \times 49 \\ \hline \end{array}$$

$$\begin{array}{r} 28. \quad 41 \\ \times 73 \\ \hline \end{array}$$

$$\begin{array}{r} 29. \quad 48 \\ \times 95 \\ \hline \end{array}$$

$$\begin{array}{r} 30. \quad 88 \\ \times 66 \\ \hline \end{array}$$

$$\begin{array}{r} 31. \quad 68 \\ \times 92 \\ \hline \end{array}$$

To find the product of multiples of 10 or 100, find the product of the basic fact and then count the zeros in the factors. Solve each problem and write how many zeros are in the answer.

$10 \times 8 = 80 \text{ (1 zero)}$

$10 \times 80 = 800 \text{ (2 zeros)}$

$10 \times 800 = 8,000 \text{ (3 zeros)}$

1. $7 \times 100 = \underline{\hspace{2cm}}$

2. $39 \times 10 = \underline{\hspace{2cm}}$

3. $30 \times 300 = \underline{\hspace{2cm}}$

4.
$$\begin{array}{r} 900 \\ \times 40 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 600 \\ \times 10 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 230 \\ \times 20 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 700 \\ \times 80 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 5,000 \\ \times 50 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 600 \\ \times 90 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 4,400 \\ \times 30 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 7,000 \\ \times 60 \\ \hline \end{array}$$

Solve each problem.

25.
$$\begin{array}{r} 548 \\ \times 5 \\ \hline \end{array}$$

26.
$$\begin{array}{r} 38 \\ \times 3 \\ \hline \end{array}$$

27.
$$\begin{array}{r} 1,587 \\ \times 7 \\ \hline \end{array}$$

28.
$$\begin{array}{r} 2,517 \\ \times 2 \\ \hline \end{array}$$

29. $3 \overline{)210}$

30. $4 \overline{)526}$

31. $5 \overline{)1,839}$

32. $2 \overline{)2,548}$

Add to find each sum. Write answers in simplest form.

EXAMPLE:

$$\frac{3}{4} + \frac{2}{4} = \frac{5}{4} \text{ or } 1\frac{1}{4}$$

1. $\frac{6}{10} + \frac{8}{10} = \underline{\hspace{2cm}}$

2. $\frac{3}{4} + \frac{5}{4} = \underline{\hspace{2cm}}$

3. $\frac{9}{11} + \frac{2}{11} = \underline{\hspace{2cm}}$

4. $\frac{10}{12} + \frac{14}{12} = \underline{\hspace{2cm}}$

5. $\frac{6}{11} + \frac{7}{11} = \underline{\hspace{2cm}}$

6. $\frac{7}{12} + \frac{8}{12} = \underline{\hspace{2cm}}$

7. $\frac{6}{8} + \frac{5}{8} = \underline{\hspace{2cm}}$

8. $\frac{5}{15} + \frac{10}{15} = \underline{\hspace{2cm}}$

9. $\frac{9}{16} + \frac{9}{16} = \underline{\hspace{2cm}}$

10. $\frac{4}{7} + \frac{5}{7} = \underline{\hspace{2cm}}$

11. $\frac{8}{9} + \frac{6}{9} = \underline{\hspace{2cm}}$
