



Solve each problem using the distributive property of division.

1) $126 \div 7 =$
_____ $\div 7 =$ _____
_____ $\div 7 =$ _____

2) $64 \div 4 =$
_____ $\div 4 =$ _____
_____ $\div 4 =$ _____

3) $76 \div 4 =$
_____ $\div 4 =$ _____
_____ $\div 4 =$ _____

4) $90 \div 5 =$
_____ $\div 5 =$ _____
_____ $\div 5 =$ _____

5) $84 \div 6 =$
_____ $\div 6 =$ _____
_____ $\div 6 =$ _____

6) $51 \div 3 =$
_____ $\div 3 =$ _____
_____ $\div 3 =$ _____

7) $114 \div 6 =$
_____ $\div 6 =$ _____
_____ $\div 6 =$ _____

8) $135 \div 9 =$
_____ $\div 9 =$ _____
_____ $\div 9 =$ _____

9) $78 \div 6 =$
_____ $\div 6 =$ _____
_____ $\div 6 =$ _____

10) $128 \div 8 =$
_____ $\div 8 =$ _____
_____ $\div 8 =$ _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Solve each problem using the distributive property of division.

1) $126 \div 7 =$

$$\begin{array}{r} 70 \\ \hline \end{array} \div 7 = \begin{array}{r} 10 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \hline \end{array} \div 7 = \begin{array}{r} 8 \\ \hline \end{array}$$

2) $64 \div 4 =$

$$\begin{array}{r} 40 \\ \hline \end{array} \div 4 = \begin{array}{r} 10 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ \hline \end{array} \div 4 = \begin{array}{r} 6 \\ \hline \end{array}$$

3) $76 \div 4 =$

$$\begin{array}{r} 40 \\ \hline \end{array} \div 4 = \begin{array}{r} 10 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ \hline \end{array} \div 4 = \begin{array}{r} 9 \\ \hline \end{array}$$

4) $90 \div 5 =$

$$\begin{array}{r} 50 \\ \hline \end{array} \div 5 = \begin{array}{r} 10 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ \hline \end{array} \div 5 = \begin{array}{r} 8 \\ \hline \end{array}$$

5) $84 \div 6 =$

$$\begin{array}{r} 60 \\ \hline \end{array} \div 6 = \begin{array}{r} 10 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ \hline \end{array} \div 6 = \begin{array}{r} 4 \\ \hline \end{array}$$

6) $51 \div 3 =$

$$\begin{array}{r} 30 \\ \hline \end{array} \div 3 = \begin{array}{r} 10 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ \hline \end{array} \div 3 = \begin{array}{r} 7 \\ \hline \end{array}$$

7) $114 \div 6 =$

$$\begin{array}{r} 60 \\ \hline \end{array} \div 6 = \begin{array}{r} 10 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ \hline \end{array} \div 6 = \begin{array}{r} 9 \\ \hline \end{array}$$

8) $135 \div 9 =$

$$\begin{array}{r} 90 \\ \hline \end{array} \div 9 = \begin{array}{r} 10 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ \hline \end{array} \div 9 = \begin{array}{r} 5 \\ \hline \end{array}$$

9) $78 \div 6 =$

$$\begin{array}{r} 60 \\ \hline \end{array} \div 6 = \begin{array}{r} 10 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \hline \end{array} \div 6 = \begin{array}{r} 3 \\ \hline \end{array}$$

10) $128 \div 8 =$

$$\begin{array}{r} 80 \\ \hline \end{array} \div 8 = \begin{array}{r} 10 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ \hline \end{array} \div 8 = \begin{array}{r} 6 \\ \hline \end{array}$$

Answers

1. $\underline{\hspace{1cm} 18 \hspace{1cm}}$

2. $\underline{\hspace{1cm} 16 \hspace{1cm}}$

3. $\underline{\hspace{1cm} 19 \hspace{1cm}}$

4. $\underline{\hspace{1cm} 18 \hspace{1cm}}$

5. $\underline{\hspace{1cm} 14 \hspace{1cm}}$

6. $\underline{\hspace{1cm} 17 \hspace{1cm}}$

7. $\underline{\hspace{1cm} 19 \hspace{1cm}}$

8. $\underline{\hspace{1cm} 15 \hspace{1cm}}$

9. $\underline{\hspace{1cm} 13 \hspace{1cm}}$

10. $\underline{\hspace{1cm} 16 \hspace{1cm}}$



Solve each problem using the distributive property of division.

Answers

16

18

13

19

16

18

19

15

14

17

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