



Solve each problem using the distributive property of division.

Answers

1) $162 \div 9 =$
____ $\div 9 =$ ____
____ $\div 9 =$ ____

2) $84 \div 6 =$
____ $\div 6 =$ ____
____ $\div 6 =$ ____

3) $45 \div 3 =$
____ $\div 3 =$ ____
____ $\div 3 =$ ____

4) $54 \div 3 =$
____ $\div 3 =$ ____
____ $\div 3 =$ ____

5) $126 \div 7 =$
____ $\div 7 =$ ____
____ $\div 7 =$ ____

6) $85 \div 5 =$
____ $\div 5 =$ ____
____ $\div 5 =$ ____

7) $42 \div 3 =$
____ $\div 3 =$ ____
____ $\div 3 =$ ____

8) $120 \div 8 =$
____ $\div 8 =$ ____
____ $\div 8 =$ ____

9) $76 \div 4 =$
____ $\div 4 =$ ____
____ $\div 4 =$ ____

10) $72 \div 4 =$
____ $\div 4 =$ ____
____ $\div 4 =$ ____

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



Solve each problem using the distributive property of division.

Answers

$$\begin{array}{r} 1) \quad 162 \div 9 = \\ \underline{90} \div 9 = \underline{10} \\ \underline{72} \div 9 = \underline{8} \end{array}$$

$$\begin{array}{r} 2) \quad 84 \div 6 = \\ \underline{60} \div 6 = \underline{10} \\ \underline{24} \div 6 = \underline{4} \end{array}$$

$$\begin{array}{r} 3) \quad 45 \div 3 = \\ \underline{30} \div 3 = \underline{10} \\ \underline{15} \div 3 = \underline{5} \end{array}$$

$$\begin{array}{r} 4) \quad 54 \div 3 = \\ \underline{30} \div 3 = \underline{10} \\ \underline{24} \div 3 = \underline{8} \end{array}$$

$$\begin{array}{r} 5) \quad 126 \div 7 = \\ \underline{70} \div 7 = \underline{10} \\ \underline{56} \div 7 = \underline{8} \end{array}$$

$$\begin{array}{r} 6) \quad 85 \div 5 = \\ \underline{50} \div 5 = \underline{10} \\ \underline{35} \div 5 = \underline{7} \end{array}$$

$$\begin{array}{r} 7) \quad 42 \div 3 = \\ \underline{30} \div 3 = \underline{10} \\ \underline{12} \div 3 = \underline{4} \end{array}$$

$$\begin{array}{r} 8) \quad 120 \div 8 = \\ \underline{80} \div 8 = \underline{10} \\ \underline{40} \div 8 = \underline{5} \end{array}$$

$$\begin{array}{r} 9) \quad 76 \div 4 = \\ \underline{40} \div 4 = \underline{10} \\ \underline{36} \div 4 = \underline{9} \end{array}$$

$$\begin{array}{r} 10) \quad 72 \div 4 = \\ \underline{40} \div 4 = \underline{10} \\ \underline{32} \div 4 = \underline{8} \end{array}$$

1. 18
2. 14
3. 15
4. 18
5. 18
6. 17
7. 14
8. 15
9. 19
10. 18



Solve each problem using the distributive property of division.

Answers

18

18

14

14

18

17

15

18

15

19

1) $162 \div 9 =$

$$\underline{\hspace{2cm}} \div 9 = \underline{\hspace{2cm}}$$

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1. _____

2. _____

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8. _____

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10. _____