



Solve each problem using the distributive property of division.

Answers

1) $105 \div 7 =$
____ $\div 7 =$ ____
____ $\div 7 =$ ____

2) $60 \div 4 =$
____ $\div 4 =$ ____
____ $\div 4 =$ ____

3) $112 \div 8 =$
____ $\div 8 =$ ____
____ $\div 8 =$ ____

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

5) $112 \div 7 =$
____ $\div 7 =$ ____
____ $\div 7 =$ ____

6) $65 \div 5 =$
____ $\div 5 =$ ____
____ $\div 5 =$ ____

7) $128 \div 8 =$
____ $\div 8 =$ ____
____ $\div 8 =$ ____

8) $60 \div 3 =$
____ $\div 3 =$ ____
____ $\div 3 =$ ____

9) $120 \div 6 =$
____ $\div 6 =$ ____
____ $\div 6 =$ ____

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

$$\begin{array}{r} 1) \quad 105 \div 7 = \\ \underline{70} \div 7 = \underline{10} \\ \underline{35} \div 7 = \underline{5} \end{array}$$

$$\begin{array}{r} 2) \quad 60 \div 4 = \\ \underline{40} \div 4 = \underline{10} \\ \underline{20} \div 4 = \underline{5} \end{array}$$

$$\begin{array}{r} 3) \quad 112 \div 8 = \\ \underline{80} \div 8 = \underline{10} \\ \underline{32} \div 8 = \underline{4} \end{array}$$

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

$$\begin{array}{r} 5) \quad 112 \div 7 = \\ \underline{70} \div 7 = \underline{10} \\ \underline{42} \div 7 = \underline{6} \end{array}$$

$$\begin{array}{r} 6) \quad 65 \div 5 = \\ \underline{50} \div 5 = \underline{10} \\ \underline{15} \div 5 = \underline{3} \end{array}$$

$$\begin{array}{r} 7) \quad 128 \div 8 = \\ \underline{80} \div 8 = \underline{10} \\ \underline{48} \div 8 = \underline{6} \end{array}$$

$$\begin{array}{r} 8) \quad 60 \div 3 = \\ \underline{30} \div 3 = \underline{10} \\ \underline{30} \div 3 = \underline{10} \end{array}$$

$$\begin{array}{r} 9) \quad 120 \div 6 = \\ \underline{60} \div 6 = \underline{10} \\ \underline{60} \div 6 = \underline{10} \end{array}$$

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

1. 15
2. 15
3. 14
4. 18
5. 16
6. 13
7. 16
8. 20
9. 20
10. 18



Using the Distributive Property of Division

Name: _____

Solve each problem using the distributive property of division.

Answers

20
16

15
14

18
16

15
18

20
13

1) $105 \div 7 =$
____ $\div 7 =$ ____
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1. _____
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4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____