



Décomposez chaque problème en utilisant des puissances de dix et/ou de moitié à résoudre.

**Réponses**

1)  $24 \times 50 =$  \_\_\_\_\_  
 $12 \times 5 =$  \_\_\_\_\_  
 $6 \times 5 =$  \_\_\_\_\_

2)  $30 \times 20 =$  \_\_\_\_\_  
 $3 \times 10 =$  \_\_\_\_\_  
 $3 \times 5 =$  \_\_\_\_\_

3)  $600 \times 70 =$  \_\_\_\_\_  
 $60 \times 7 =$  \_\_\_\_\_  
 $6 \times 7 =$  \_\_\_\_\_

4)  $50 \times 140 =$  \_\_\_\_\_  
 $5 \times 14 =$  \_\_\_\_\_  
 $5 \times 7 =$  \_\_\_\_\_

5)  $140 \times 70 =$  \_\_\_\_\_  
 $14 \times 7 =$  \_\_\_\_\_  
 $7 \times 7 =$  \_\_\_\_\_

6)  $90 \times 80 =$  \_\_\_\_\_  
 $80 \times 9 =$  \_\_\_\_\_  
 $9 \times 8 =$  \_\_\_\_\_

7)  $30 \times 700 =$  \_\_\_\_\_  
 $3 \times 70 =$  \_\_\_\_\_  
 $3 \times 7 =$  \_\_\_\_\_

8)  $50 \times 90 =$  \_\_\_\_\_  
 $9 \times 50 =$  \_\_\_\_\_  
 $5 \times 9 =$  \_\_\_\_\_

9)  $50 \times 60 =$  \_\_\_\_\_  
 $60 \times 5 =$  \_\_\_\_\_  
 $5 \times 6 =$  \_\_\_\_\_

10)  $40 \times 180 =$  \_\_\_\_\_  
 $4 \times 18 =$  \_\_\_\_\_  
 $4 \times 9 =$  \_\_\_\_\_

11)  $80 \times 90 =$  \_\_\_\_\_  
 $90 \times 8 =$  \_\_\_\_\_  
 $8 \times 9 =$  \_\_\_\_\_

12)  $80 \times 80 =$  \_\_\_\_\_  
 $80 \times 8 =$  \_\_\_\_\_  
 $8 \times 8 =$  \_\_\_\_\_

13)  $900 \times 30 =$  \_\_\_\_\_  
 $90 \times 3 =$  \_\_\_\_\_  
 $9 \times 3 =$  \_\_\_\_\_

14)  $20 \times 70 =$  \_\_\_\_\_  
 $10 \times 7 =$  \_\_\_\_\_  
 $5 \times 7 =$  \_\_\_\_\_

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_



Décomposez chaque problème en utilisant des puissances de dix et/ou de moitié à résoudre.

**Réponses**

$$\begin{aligned} 1) \quad 24 \times 50 &= \underline{1\ 200} \\ 12 \times 5 &= \underline{60} \\ 6 \times 5 &= \underline{30} \end{aligned}$$

$$\begin{aligned} 2) \quad 30 \times 20 &= \underline{600} \\ 3 \times 10 &= \underline{30} \\ 3 \times 5 &= \underline{15} \end{aligned}$$

$$\begin{aligned} 3) \quad 600 \times 70 &= \underline{42\ 000} \\ 60 \times 7 &= \underline{420} \\ 6 \times 7 &= \underline{42} \end{aligned}$$

$$\begin{aligned} 4) \quad 50 \times 140 &= \underline{7\ 000} \\ 5 \times 14 &= \underline{70} \\ 5 \times 7 &= \underline{35} \end{aligned}$$

$$\begin{aligned} 5) \quad 140 \times 70 &= \underline{9\ 800} \\ 14 \times 7 &= \underline{98} \\ 7 \times 7 &= \underline{49} \end{aligned}$$

$$\begin{aligned} 6) \quad 90 \times 80 &= \underline{7\ 200} \\ 80 \times 9 &= \underline{720} \\ 9 \times 8 &= \underline{72} \end{aligned}$$

$$\begin{aligned} 7) \quad 30 \times 700 &= \underline{21\ 000} \\ 3 \times 70 &= \underline{210} \\ 3 \times 7 &= \underline{21} \end{aligned}$$

$$\begin{aligned} 8) \quad 50 \times 90 &= \underline{4\ 500} \\ 9 \times 50 &= \underline{450} \\ 5 \times 9 &= \underline{45} \end{aligned}$$

$$\begin{aligned} 9) \quad 50 \times 60 &= \underline{3\ 000} \\ 60 \times 5 &= \underline{300} \\ 5 \times 6 &= \underline{30} \end{aligned}$$

$$\begin{aligned} 10) \quad 40 \times 180 &= \underline{7\ 200} \\ 4 \times 18 &= \underline{72} \\ 4 \times 9 &= \underline{36} \end{aligned}$$

$$\begin{aligned} 11) \quad 80 \times 90 &= \underline{7\ 200} \\ 90 \times 8 &= \underline{720} \\ 8 \times 9 &= \underline{72} \end{aligned}$$

$$\begin{aligned} 12) \quad 80 \times 80 &= \underline{6\ 400} \\ 80 \times 8 &= \underline{640} \\ 8 \times 8 &= \underline{64} \end{aligned}$$

$$\begin{aligned} 13) \quad 900 \times 30 &= \underline{27\ 000} \\ 90 \times 3 &= \underline{270} \\ 9 \times 3 &= \underline{27} \end{aligned}$$

$$\begin{aligned} 14) \quad 20 \times 70 &= \underline{1\ 400} \\ 10 \times 7 &= \underline{70} \\ 5 \times 7 &= \underline{35} \end{aligned}$$

1. 1 200

2. 600

3. 42 000

4. 7 000

5. 9 800

6. 7 200

7. 21 000

8. 4 500

9. 3 000

10. 7 200

11. 7 200

12. 6 400

13. 27 000

14. 1 400