



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

**Réponses**

1)  $70 \times 30 =$  \_\_\_\_\_  
 $30 \times 7 =$  \_\_\_\_\_  
 $7 \times 3 =$  \_\_\_\_\_

2)  $36 \times 50 =$  \_\_\_\_\_  
 $18 \times 5 =$  \_\_\_\_\_  
 $9 \times 5 =$  \_\_\_\_\_

3)  $50 \times 32 =$  \_\_\_\_\_  
 $5 \times 16 =$  \_\_\_\_\_  
 $5 \times 8 =$  \_\_\_\_\_

4)  $600 \times 80 =$  \_\_\_\_\_  
 $60 \times 8 =$  \_\_\_\_\_  
 $6 \times 8 =$  \_\_\_\_\_

5)  $30 \times 900 =$  \_\_\_\_\_  
 $3 \times 90 =$  \_\_\_\_\_  
 $3 \times 9 =$  \_\_\_\_\_

6)  $60 \times 800 =$  \_\_\_\_\_  
 $6 \times 80 =$  \_\_\_\_\_  
 $6 \times 8 =$  \_\_\_\_\_

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

8)  $50 \times 20 =$  \_\_\_\_\_  
 $5 \times 10 =$  \_\_\_\_\_  
 $5 \times 5 =$  \_\_\_\_\_

9)  $60 \times 120 =$  \_\_\_\_\_  
 $6 \times 12 =$  \_\_\_\_\_  
 $6 \times 6 =$  \_\_\_\_\_

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

11)  $70 \times 90 =$  \_\_\_\_\_  
 $9 \times 70 =$  \_\_\_\_\_  
 $7 \times 9 =$  \_\_\_\_\_

12)  $40 \times 700 =$  \_\_\_\_\_  
 $4 \times 70 =$  \_\_\_\_\_  
 $4 \times 7 =$  \_\_\_\_\_

13)  $90 \times 160 =$  \_\_\_\_\_  
 $9 \times 16 =$  \_\_\_\_\_  
 $9 \times 8 =$  \_\_\_\_\_

14)  $60 \times 50 =$  \_\_\_\_\_  
 $5 \times 60 =$  \_\_\_\_\_  
 $6 \times 5 =$  \_\_\_\_\_

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**

$$1) \quad 70 \times 30 = \underline{2\ 100}$$

$$30 \times 7 = \underline{210}$$

$$7 \times 3 = \underline{21}$$

$$2) \quad 36 \times 50 = \underline{1\ 800}$$

$$18 \times 5 = \underline{90}$$

$$9 \times 5 = \underline{45}$$

$$3) \quad 50 \times 32 = \underline{1\ 600}$$

$$5 \times 16 = \underline{80}$$

$$5 \times 8 = \underline{40}$$

$$4) \quad 600 \times 80 = \underline{48\ 000}$$

$$60 \times 8 = \underline{480}$$

$$6 \times 8 = \underline{48}$$

$$5) \quad 30 \times 900 = \underline{27\ 000}$$

$$3 \times 90 = \underline{270}$$

$$3 \times 9 = \underline{27}$$

$$6) \quad 60 \times 800 = \underline{48\ 000}$$

$$6 \times 80 = \underline{480}$$

$$6 \times 8 = \underline{48}$$

$$7) \quad 20 \times 70 = \underline{1\ 400}$$

$$10 \times 7 = \underline{70}$$

$$5 \times 7 = \underline{35}$$

$$8) \quad 50 \times 20 = \underline{1\ 000}$$

$$5 \times 10 = \underline{50}$$

$$5 \times 5 = \underline{25}$$

$$9) \quad 60 \times 120 = \underline{7\ 200}$$

$$6 \times 12 = \underline{72}$$

$$6 \times 6 = \underline{36}$$

$$10) \quad 180 \times 40 = \underline{7\ 200}$$

$$18 \times 4 = \underline{72}$$

$$9 \times 4 = \underline{36}$$

$$11) \quad 70 \times 90 = \underline{6\ 300}$$

$$9 \times 70 = \underline{630}$$

$$7 \times 9 = \underline{63}$$

$$12) \quad 40 \times 700 = \underline{28\ 000}$$

$$4 \times 70 = \underline{280}$$

$$4 \times 7 = \underline{28}$$

$$13) \quad 90 \times 160 = \underline{14\ 400}$$

$$9 \times 16 = \underline{144}$$

$$9 \times 8 = \underline{72}$$

$$14) \quad 60 \times 50 = \underline{3\ 000}$$

$$5 \times 60 = \underline{300}$$

$$6 \times 5 = \underline{30}$$

1. 2 1002. 1 8003. 1 6004. 48 0005. 27 0006. 48 0007. 1 4008. 1 0009. 7 20010. 7 20011. 6 30012. 28 00013. 14 40014. 3 000