



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

**Réponses**

1)  $90 \times 36 =$  \_\_\_\_\_  
 $9 \times 18 =$  \_\_\_\_\_  
 $9 \times 9 =$  \_\_\_\_\_

2)  $80 \times 20 =$  \_\_\_\_\_  
 $8 \times 10 =$  \_\_\_\_\_  
 $8 \times 5 =$  \_\_\_\_\_

3)  $700 \times 60 =$  \_\_\_\_\_  
 $70 \times 6 =$  \_\_\_\_\_  
 $7 \times 6 =$  \_\_\_\_\_

4)  $160 \times 70 =$  \_\_\_\_\_  
 $16 \times 7 =$  \_\_\_\_\_  
 $8 \times 7 =$  \_\_\_\_\_

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

6)  $50 \times 36 =$  \_\_\_\_\_  
 $5 \times 18 =$  \_\_\_\_\_  
 $5 \times 9 =$  \_\_\_\_\_

7)  $180 \times 40 =$  \_\_\_\_\_  
 $18 \times 4 =$  \_\_\_\_\_  
 $9 \times 4 =$  \_\_\_\_\_

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

9)  $30 \times 600 =$  \_\_\_\_\_  
 $3 \times 60 =$  \_\_\_\_\_  
 $3 \times 6 =$  \_\_\_\_\_

10)  $700 \times 40 =$  \_\_\_\_\_  
 $70 \times 4 =$  \_\_\_\_\_  
 $7 \times 4 =$  \_\_\_\_\_

11)  $50 \times 700 =$  \_\_\_\_\_  
 $5 \times 70 =$  \_\_\_\_\_  
 $5 \times 7 =$  \_\_\_\_\_

12)  $80 \times 60 =$  \_\_\_\_\_  
 $6 \times 80 =$  \_\_\_\_\_  
 $8 \times 6 =$  \_\_\_\_\_

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

14)  $80 \times 60 =$  \_\_\_\_\_  
 $60 \times 8 =$  \_\_\_\_\_  
 $8 \times 6 =$  \_\_\_\_\_

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**

$$1) \quad 90 \times 36 = \underline{3\ 240}$$

$$9 \times 18 = \underline{162}$$

$$9 \times 9 = \underline{81}$$

$$2) \quad 80 \times 20 = \underline{1\ 600}$$

$$8 \times 10 = \underline{80}$$

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

$$3) \quad 700 \times 60 = \underline{42\ 000}$$

$$70 \times 6 = \underline{420}$$

$$7 \times 6 = \underline{42}$$

$$4) \quad 160 \times 70 = \underline{11\ 200}$$

$$16 \times 7 = \underline{112}$$

$$8 \times 7 = \underline{56}$$

$$5) \quad 50 \times 32 = \underline{1\ 600}$$

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

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

$$6) \quad 50 \times 36 = \underline{1\ 800}$$

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

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

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

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

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

$$8) \quad 50 \times 50 = \underline{2\ 500}$$

$$50 \times 5 = \underline{250}$$

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

$$9) \quad 30 \times 600 = \underline{18\ 000}$$

$$3 \times 60 = \underline{180}$$

$$3 \times 6 = \underline{18}$$

$$10) \quad 700 \times 40 = \underline{28\ 000}$$

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

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

$$11) \quad 50 \times 700 = \underline{35\ 000}$$

$$5 \times 70 = \underline{350}$$

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

$$12) \quad 80 \times 60 = \underline{4\ 800}$$

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

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

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

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

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

$$14) \quad 80 \times 60 = \underline{4\ 800}$$

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

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

1. 3 2402. 1 6003. 42 0004. 11 2005. 1 6006. 1 8007. 7 2008. 2 5009. 18 00010. 28 00011. 35 00012. 4 80013. 14 40014. 4 800