



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

**Réponses**

1)  $40 \times 120 =$  \_\_\_\_\_  
 $4 \times 12 =$  \_\_\_\_\_  
 $4 \times 6 =$  \_\_\_\_\_

2)  $50 \times 20 =$  \_\_\_\_\_  
 $5 \times 10 =$  \_\_\_\_\_  
 $5 \times 5 =$  \_\_\_\_\_

3)  $900 \times 80 =$  \_\_\_\_\_  
 $90 \times 8 =$  \_\_\_\_\_  
 $9 \times 8 =$  \_\_\_\_\_

4)  $70 \times 800 =$  \_\_\_\_\_  
 $7 \times 80 =$  \_\_\_\_\_  
 $7 \times 8 =$  \_\_\_\_\_

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

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

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

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

9)  $40 \times 500 =$  \_\_\_\_\_  
 $4 \times 50 =$  \_\_\_\_\_  
 $4 \times 5 =$  \_\_\_\_\_

10)  $32 \times 50 =$  \_\_\_\_\_  
 $16 \times 5 =$  \_\_\_\_\_  
 $8 \times 5 =$  \_\_\_\_\_

11)  $180 \times 60 =$  \_\_\_\_\_  
 $18 \times 6 =$  \_\_\_\_\_  
 $9 \times 6 =$  \_\_\_\_\_

12)  $40 \times 28 =$  \_\_\_\_\_  
 $4 \times 14 =$  \_\_\_\_\_  
 $4 \times 7 =$  \_\_\_\_\_

13)  $50 \times 60 =$  \_\_\_\_\_  
 $60 \times 5 =$  \_\_\_\_\_  
 $5 \times 6 =$  \_\_\_\_\_

14)  $60 \times 120 =$  \_\_\_\_\_  
 $6 \times 12 =$  \_\_\_\_\_  
 $6 \times 6 =$  \_\_\_\_\_

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



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**Réponses**

$$1) \quad 40 \times 120 = \underline{4\ 800}$$

$$4 \times 12 = \underline{48}$$

$$4 \times 6 = \underline{24}$$

$$2) \quad 50 \times 20 = \underline{1\ 000}$$

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

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

$$3) \quad 900 \times 80 = \underline{72\ 000}$$

$$90 \times 8 = \underline{720}$$

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

$$4) \quad 70 \times 800 = \underline{56\ 000}$$

$$7 \times 80 = \underline{560}$$

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

$$5) \quad 60 \times 50 = \underline{3\ 000}$$

$$50 \times 6 = \underline{300}$$

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

$$6) \quad 800 \times 80 = \underline{64\ 000}$$

$$80 \times 8 = \underline{640}$$

$$8 \times 8 = \underline{64}$$

$$7) \quad 70 \times 90 = \underline{6\ 300}$$

$$90 \times 7 = \underline{630}$$

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

$$8) \quad 90 \times 50 = \underline{4\ 500}$$

$$5 \times 90 = \underline{450}$$

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

$$9) \quad 40 \times 500 = \underline{20\ 000}$$

$$4 \times 50 = \underline{200}$$

$$4 \times 5 = \underline{20}$$

$$10) \quad 32 \times 50 = \underline{1\ 600}$$

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

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

$$11) \quad 180 \times 60 = \underline{10\ 800}$$

$$18 \times 6 = \underline{108}$$

$$9 \times 6 = \underline{54}$$

$$12) \quad 40 \times 28 = \underline{1\ 120}$$

$$4 \times 14 = \underline{56}$$

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

$$13) \quad 50 \times 60 = \underline{3\ 000}$$

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

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

$$14) \quad 60 \times 120 = \underline{7\ 200}$$

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

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

1. 4 8002. 1 0003. 72 0004. 56 0005. 3 0006. 64 0007. 6 3008. 4 5009. 20 00010. 1 60011. 10 80012. 1 12013. 3 00014. 7 200