



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

Réponses

1) $160 \times 80 =$ _____
 $16 \times 8 =$ _____
 $8 \times 8 =$ _____

2) $40 \times 120 =$ _____
 $4 \times 12 =$ _____
 $4 \times 6 =$ _____

3) $500 \times 30 =$ _____
 $50 \times 3 =$ _____
 $5 \times 3 =$ _____

4) $60 \times 800 =$ _____
 $6 \times 80 =$ _____
 $6 \times 8 =$ _____

5) $90 \times 60 =$ _____
 $60 \times 9 =$ _____
 $9 \times 6 =$ _____

6) $80 \times 24 =$ _____
 $8 \times 12 =$ _____
 $8 \times 6 =$ _____

7) $100 \times 40 =$ _____
 $10 \times 4 =$ _____
 $5 \times 4 =$ _____

8) $80 \times 50 =$ _____
 $5 \times 80 =$ _____
 $8 \times 5 =$ _____

9) $20 \times 50 =$ _____
 $10 \times 5 =$ _____
 $5 \times 5 =$ _____

10) $140 \times 40 =$ _____
 $14 \times 4 =$ _____
 $7 \times 4 =$ _____

11) $90 \times 24 =$ _____
 $9 \times 12 =$ _____
 $9 \times 6 =$ _____

12) $30 \times 800 =$ _____
 $3 \times 80 =$ _____
 $3 \times 8 =$ _____

13) $90 \times 50 =$ _____
 $5 \times 90 =$ _____
 $9 \times 5 =$ _____

14) $120 \times 30 =$ _____
 $12 \times 3 =$ _____
 $6 \times 3 =$ _____

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



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Réponses

$$1) \quad 160 \times 80 = \underline{12\ 800}$$

$$16 \times 8 = \underline{128}$$

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

$$2) \quad 40 \times 120 = \underline{4\ 800}$$

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

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

$$3) \quad 500 \times 30 = \underline{15\ 000}$$

$$50 \times 3 = \underline{150}$$

$$5 \times 3 = \underline{15}$$

$$4) \quad 60 \times 800 = \underline{48\ 000}$$

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

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

$$5) \quad 90 \times 60 = \underline{5\ 400}$$

$$60 \times 9 = \underline{540}$$

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

$$6) \quad 80 \times 24 = \underline{1\ 920}$$

$$8 \times 12 = \underline{96}$$

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

$$7) \quad 100 \times 40 = \underline{4\ 000}$$

$$10 \times 4 = \underline{40}$$

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

$$8) \quad 80 \times 50 = \underline{4\ 000}$$

$$5 \times 80 = \underline{400}$$

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

$$9) \quad 20 \times 50 = \underline{1\ 000}$$

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

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

$$10) \quad 140 \times 40 = \underline{5\ 600}$$

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

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

$$11) \quad 90 \times 24 = \underline{2\ 160}$$

$$9 \times 12 = \underline{108}$$

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

$$12) \quad 30 \times 800 = \underline{24\ 000}$$

$$3 \times 80 = \underline{240}$$

$$3 \times 8 = \underline{24}$$

$$13) \quad 90 \times 50 = \underline{4\ 500}$$

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

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

$$14) \quad 120 \times 30 = \underline{3\ 600}$$

$$12 \times 3 = \underline{36}$$

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

1. 12 800
2. 4 800
3. 15 000
4. 48 000
5. 5 400
6. 1 920
7. 4 000
8. 4 000
9. 1 000
10. 5 600
11. 2 160
12. 24 000
13. 4 500
14. 3 600