



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $9 \times 18 = (9 \times 8) + (9 \times 10) = 72 + 90 = 162$

Ex. **162**

1) $13 \times 5 = (8 \times 5) + (\quad \times 5) = \quad + \quad = \quad$

1. _____

2. _____

2) $14 \times 3 = (7 \times 3) + (\quad \times 3) = \quad + \quad = \quad$

3. _____

4. _____

3) $17 \times 9 = (8 \times 9) + (\quad \times 9) = \quad + \quad = \quad$

5. _____

6. _____

4) $16 \times 3 = (9 \times 3) + (\quad \times 3) = \quad + \quad = \quad$

7. _____

8. _____

5) $5 \times 14 = (5 \times 8) + (5 \times \quad) = \quad + \quad = \quad$

9. _____

10. _____

6) $9 \times 17 = (9 \times 7) + (9 \times \quad) = \quad + \quad = \quad$

7) $4 \times 18 = (4 \times 9) + (4 \times \quad) = \quad + \quad = \quad$

8) $18 \times 3 = (9 \times 3) + (\quad \times 3) = \quad + \quad = \quad$

9) $13 \times 5 = (8 \times 5) + (\quad \times 5) = \quad + \quad = \quad$

10) $6 \times 14 = (6 \times 4) + (6 \times \quad) = \quad + \quad = \quad$



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 9 \times 18 = (9 \times 8) + (9 \times 10) = 72 + 90 = 162$$

Ex. **162**

$$1) \quad 13 \times 5 = (8 \times 5) + (5 \times 5) = 40 + 25 = 65$$

1. **65**

$$2) \quad 14 \times 3 = (7 \times 3) + (7 \times 3) = 21 + 21 = 42$$

2. **42**

$$3) \quad 17 \times 9 = (8 \times 9) + (9 \times 9) = 72 + 81 = 153$$

3. **153**

$$4) \quad 16 \times 3 = (9 \times 3) + (7 \times 3) = 27 + 21 = 48$$

4. **48**

$$5) \quad 5 \times 14 = (5 \times 8) + (5 \times 6) = 40 + 30 = 70$$

5. **70**

$$6) \quad 9 \times 17 = (9 \times 7) + (9 \times 10) = 63 + 90 = 153$$

6. **153**

$$7) \quad 4 \times 18 = (4 \times 9) + (4 \times 9) = 36 + 36 = 72$$

7. **72**

$$8) \quad 18 \times 3 = (9 \times 3) + (9 \times 3) = 27 + 27 = 54$$

8. **54**

$$9) \quad 13 \times 5 = (8 \times 5) + (5 \times 5) = 40 + 25 = 65$$

9. **65**

$$10) \quad 6 \times 14 = (6 \times 4) + (6 \times 10) = 24 + 60 = 84$$

10. **84**



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $9 \times 15 = (9 \times 6) + (9 \times 9) = 54 + 81 = 135$

Ex. **135**

1) $14 \times 3 = (7 \times 3) + (___ \times 3) = ___$

1. _____

2) $17 \times 3 = (9 \times 3) + (___ \times 3) = ___$

2. _____

3) $5 \times 17 = (5 \times 9) + (5 \times ___) = ___$

3. _____

4) $5 \times 14 = (5 \times 4) + (5 \times ___) = ___$

4. _____

5) $7 \times 15 = (7 \times 7) + (7 \times ___) = ___$

5. _____

6) $4 \times 16 = (4 \times 8) + (4 \times ___) = ___$

6. _____

7) $16 \times 7 = (8 \times 7) + (___ \times 7) = ___$

7. _____

8) $16 \times 8 = (8 \times 8) + (___ \times 8) = ___$

8. _____

9) $6 \times 12 = (6 \times 4) + (6 \times ___) = ___$

9. _____

10) $3 \times 16 = (3 \times 9) + (3 \times ___) = ___$

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 9 \times 15 = (9 \times 6) + (9 \times 9) = 54 + 81 = 135$$

Ex. **135**

$$1) \quad 14 \times 3 = (7 \times 3) + (7 \times 3) = 21 + 21 = 42$$

1. **42**

$$2) \quad 17 \times 3 = (9 \times 3) + (8 \times 3) = 27 + 24 = 51$$

2. **51**

$$3) \quad 5 \times 17 = (5 \times 9) + (5 \times 8) = 45 + 40 = 85$$

3. **85**

$$4) \quad 5 \times 14 = (5 \times 4) + (5 \times 10) = 20 + 50 = 70$$

4. **70**

$$5) \quad 7 \times 15 = (7 \times 7) + (7 \times 8) = 49 + 56 = 105$$

5. **105**

$$6) \quad 4 \times 16 = (4 \times 8) + (4 \times 8) = 32 + 32 = 64$$

6. **64**

$$7) \quad 16 \times 7 = (8 \times 7) + (8 \times 7) = 56 + 56 = 112$$

7. **112**

$$8) \quad 16 \times 8 = (8 \times 8) + (8 \times 8) = 64 + 64 = 128$$

8. **128**

$$9) \quad 6 \times 12 = (6 \times 4) + (6 \times 8) = 24 + 48 = 72$$

9. **72**

$$10) \quad 3 \times 16 = (3 \times 9) + (3 \times 7) = 27 + 21 = 48$$

10. **48**



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $17 \times 8 = (8 \times 8) + (\underline{9} \times 8) = \underline{136}$
 $\quad \quad \quad 64 \quad \quad + \quad \quad 72$

Ex. 136

1) $14 \times 4 = (6 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$
 $\quad \quad \quad +$

1. _____

2) $6 \times 12 = (6 \times 3) + (6 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

2. _____

3) $4 \times 16 = (4 \times 6) + (4 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

3. _____

4) $9 \times 14 = (9 \times 6) + (9 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

4. _____

5) $16 \times 4 = (7 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$
 $\quad \quad \quad +$

5. _____

6) $9 \times 17 = (9 \times 8) + (9 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

6. _____

7) $12 \times 4 = (9 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$
 $\quad \quad \quad +$

7. _____

8) $9 \times 14 = (9 \times 8) + (9 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

8. _____

9) $6 \times 15 = (6 \times 6) + (6 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

9. _____

10) $7 \times 13 = (7 \times 9) + (7 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $17 \times 8 = (8 \times 8) + (\underline{9} \times 8) = \underline{136}$
 $\quad \quad \quad 64 \quad \quad + \quad \quad 72$

Ex. 136

1) $14 \times 4 = (6 \times 4) + (\underline{8} \times 4) = \underline{56}$
 $\quad \quad \quad 24 \quad \quad + \quad \quad 32$

1. 56

2) $6 \times 12 = (6 \times 3) + (6 \times \underline{9}) = \underline{72}$
 $\quad \quad \quad 18 \quad \quad + \quad \quad 54$

2. 72

3) $4 \times 16 = (4 \times 6) + (4 \times \underline{10}) = \underline{64}$
 $\quad \quad \quad 24 \quad \quad + \quad \quad 40$

3. 64

4) $9 \times 14 = (9 \times 6) + (9 \times \underline{8}) = \underline{126}$
 $\quad \quad \quad 54 \quad \quad + \quad \quad 72$

4. 126

5) $16 \times 4 = (7 \times 4) + (\underline{9} \times 4) = \underline{64}$
 $\quad \quad \quad 28 \quad \quad + \quad \quad 36$

5. 64

6) $9 \times 17 = (9 \times 8) + (9 \times \underline{9}) = \underline{153}$
 $\quad \quad \quad 72 \quad \quad + \quad \quad 81$

6. 153

7) $12 \times 4 = (9 \times 4) + (\underline{3} \times 4) = \underline{48}$
 $\quad \quad \quad 36 \quad \quad + \quad \quad 12$

7. 48

8) $9 \times 14 = (9 \times 8) + (9 \times \underline{6}) = \underline{126}$
 $\quad \quad \quad 72 \quad \quad + \quad \quad 54$

8. 126

9) $6 \times 15 = (6 \times 6) + (6 \times \underline{9}) = \underline{90}$
 $\quad \quad \quad 36 \quad \quad + \quad \quad 54$

9. 90

10) $7 \times 13 = (7 \times 9) + (7 \times \underline{4}) = \underline{91}$
 $\quad \quad \quad 63 \quad \quad + \quad \quad 28$

10. 91



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $15 \times 3 = (9 \times 3) + (\underline{6} \times 3) = \underline{45}$
 $\quad \quad \quad 27 \quad \quad + \quad \quad 18$

Ex. 45

1) $13 \times 5 = (4 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$
 $\quad \quad \quad + \quad \quad \quad$

1. _____

2) $5 \times 18 = (5 \times 8) + (5 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad + \quad \quad \quad$

2. _____

3) $7 \times 12 = (7 \times 6) + (7 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad + \quad \quad \quad$

3. _____

4) $8 \times 17 = (8 \times 7) + (8 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad + \quad \quad \quad$

4. _____

5) $4 \times 13 = (4 \times 9) + (4 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad + \quad \quad \quad$

5. _____

6) $5 \times 15 = (5 \times 8) + (5 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad + \quad \quad \quad$

6. _____

7) $5 \times 16 = (5 \times 7) + (5 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad + \quad \quad \quad$

7. _____

8) $16 \times 9 = (9 \times 9) + (\underline{\quad} \times 9) = \underline{\quad}$
 $\quad \quad \quad + \quad \quad \quad$

8. _____

9) $16 \times 3 = (6 \times 3) + (\underline{\quad} \times 3) = \underline{\quad}$
 $\quad \quad \quad + \quad \quad \quad$

9. _____

10) $7 \times 12 = (7 \times 7) + (7 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad + \quad \quad \quad$

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $15 \times 3 = (9 \times 3) + (\underline{6} \times 3) = \underline{45}$
 $\quad \quad \quad 27 \quad \quad + \quad \quad 18$

Ex. 45

1) $13 \times 5 = (4 \times 5) + (\underline{9} \times 5) = \underline{65}$
 $\quad \quad \quad 20 \quad \quad + \quad \quad 45$

1. 65

2) $5 \times 18 = (5 \times 8) + (5 \times \underline{10}) = \underline{90}$
 $\quad \quad \quad 40 \quad \quad + \quad \quad 50$

2. 90

3) $7 \times 12 = (7 \times 6) + (7 \times \underline{6}) = \underline{84}$
 $\quad \quad \quad 42 \quad \quad + \quad \quad 42$

3. 84

4) $8 \times 17 = (8 \times 7) + (8 \times \underline{10}) = \underline{136}$
 $\quad \quad \quad 56 \quad \quad + \quad \quad 80$

4. 136

5) $4 \times 13 = (4 \times 9) + (4 \times \underline{4}) = \underline{52}$
 $\quad \quad \quad 36 \quad \quad + \quad \quad 16$

5. 52

6) $5 \times 15 = (5 \times 8) + (5 \times \underline{7}) = \underline{75}$
 $\quad \quad \quad 40 \quad \quad + \quad \quad 35$

6. 75

7) $5 \times 16 = (5 \times 7) + (5 \times \underline{9}) = \underline{80}$
 $\quad \quad \quad 35 \quad \quad + \quad \quad 45$

7. 80

8) $16 \times 9 = (9 \times 9) + (\underline{7} \times 9) = \underline{144}$
 $\quad \quad \quad 81 \quad \quad + \quad \quad 63$

8. 144

9) $16 \times 3 = (6 \times 3) + (\underline{10} \times 3) = \underline{48}$
 $\quad \quad \quad 18 \quad \quad + \quad \quad 30$

9. 48

10) $7 \times 12 = (7 \times 7) + (7 \times \underline{5}) = \underline{84}$
 $\quad \quad \quad 49 \quad \quad + \quad \quad 35$

10. 84



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $8 \times 15 = (8 \times 8) + (8 \times 7) = 64 + 56 = 120$

Ex. **120**

1) $17 \times 9 = (8 \times 9) + (\quad \times 9) = \quad$

1. _____

2) $13 \times 8 = (5 \times 8) + (\quad \times 8) = \quad$

2. _____

3) $4 \times 12 = (4 \times 6) + (4 \times \quad) = \quad$

3. _____

4) $15 \times 9 = (6 \times 9) + (\quad \times 9) = \quad$

4. _____

5) $4 \times 15 = (4 \times 5) + (4 \times \quad) = \quad$

5. _____

6) $17 \times 5 = (7 \times 5) + (\quad \times 5) = \quad$

6. _____

7) $13 \times 6 = (8 \times 6) + (\quad \times 6) = \quad$

7. _____

8) $17 \times 6 = (8 \times 6) + (\quad \times 6) = \quad$

8. _____

9) $7 \times 14 = (7 \times 4) + (7 \times \quad) = \quad$

9. _____

10) $9 \times 13 = (9 \times 8) + (9 \times \quad) = \quad$

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 8 \times 15 = (8 \times 8) + (8 \times \underline{7}) = \underline{120}$$

64 56

Ex. 120

$$1) \quad 17 \times 9 = (8 \times 9) + (\underline{9} \times 9) = \underline{153}$$

72 81

1. 153

$$2) \quad 13 \times 8 = (5 \times 8) + (\underline{8} \times 8) = \underline{104}$$

40 64

2. 104

$$3) \quad 4 \times 12 = (4 \times 6) + (4 \times \underline{6}) = \underline{48}$$

24 24

3. 48

$$4) \quad 15 \times 9 = (6 \times 9) + (\underline{9} \times 9) = \underline{135}$$

54 81

4. 135

$$5) \quad 4 \times 15 = (4 \times 5) + (4 \times \underline{10}) = \underline{60}$$

20 40

5. 60

$$6) \quad 17 \times 5 = (7 \times 5) + (\underline{10} \times 5) = \underline{85}$$

35 50

6. 85

$$7) \quad 13 \times 6 = (8 \times 6) + (\underline{5} \times 6) = \underline{78}$$

48 30

7. 78

$$8) \quad 17 \times 6 = (8 \times 6) + (\underline{9} \times 6) = \underline{102}$$

48 54

8. 102

$$9) \quad 7 \times 14 = (7 \times 4) + (7 \times \underline{10}) = \underline{98}$$

28 70

9. 98

$$10) \quad 9 \times 13 = (9 \times 8) + (9 \times \underline{5}) = \underline{117}$$

72 45

10. 117



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $3 \times 17 = (3 \times 7) + (3 \times \underline{10}) = \underline{51}$
 $\quad \quad \quad 21 \quad \quad \quad + \quad \quad \quad 30$

Ex. 51

1) $3 \times 12 = (3 \times 2) + (3 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

1. _____

2) $14 \times 9 = (4 \times 9) + (\underline{\quad} \times 9) = \underline{\quad}$
 $\quad \quad \quad +$

2. _____

3) $14 \times 6 = (7 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$
 $\quad \quad \quad +$

3. _____

4) $17 \times 3 = (8 \times 3) + (\underline{\quad} \times 3) = \underline{\quad}$
 $\quad \quad \quad +$

4. _____

5) $4 \times 12 = (4 \times 9) + (4 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

5. _____

6) $9 \times 15 = (9 \times 8) + (9 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

6. _____

7) $14 \times 9 = (7 \times 9) + (\underline{\quad} \times 9) = \underline{\quad}$
 $\quad \quad \quad +$

7. _____

8) $8 \times 14 = (8 \times 7) + (8 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

8. _____

9) $15 \times 5 = (6 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$
 $\quad \quad \quad +$

9. _____

10) $13 \times 3 = (8 \times 3) + (\underline{\quad} \times 3) = \underline{\quad}$
 $\quad \quad \quad +$

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 3 \times 17 = (3 \times 7) + (3 \times 10) = 21 + 30 = 51$$

Ex. **51**

$$1) 3 \times 12 = (3 \times 2) + (3 \times 10) = 6 + 30 = 36$$

1. **36**

$$2) 14 \times 9 = (4 \times 9) + (10 \times 9) = 36 + 90 = 126$$

2. **126**

$$3) 14 \times 6 = (7 \times 6) + (7 \times 6) = 42 + 42 = 84$$

3. **84**

$$4) 17 \times 3 = (8 \times 3) + (9 \times 3) = 24 + 27 = 51$$

4. **51**

$$5) 4 \times 12 = (4 \times 9) + (4 \times 3) = 36 + 12 = 48$$

5. **48**

$$6) 9 \times 15 = (9 \times 8) + (9 \times 7) = 72 + 63 = 135$$

6. **135**

$$7) 14 \times 9 = (7 \times 9) + (7 \times 9) = 63 + 63 = 126$$

7. **126**

$$8) 8 \times 14 = (8 \times 7) + (8 \times 7) = 56 + 56 = 112$$

8. **112**

$$9) 15 \times 5 = (6 \times 5) + (9 \times 5) = 30 + 45 = 75$$

9. **75**

$$10) 13 \times 3 = (8 \times 3) + (5 \times 3) = 24 + 15 = 39$$

10. **39**



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $14 \times 4 = (5 \times 4) + (\underline{9} \times 4) = \underline{56}$
 $\quad \quad \quad 20 \quad \quad \quad + \quad \quad \quad 36$

Ex. 56

1) $6 \times 18 = (6 \times 9) + (6 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

1. _____

2. _____

2) $3 \times 16 = (3 \times 6) + (3 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

3. _____

4. _____

3) $18 \times 6 = (8 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$
 $\quad \quad \quad +$

5. _____

6. _____

4) $14 \times 4 = (7 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$
 $\quad \quad \quad +$

7. _____

8. _____

5) $13 \times 6 = (9 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$
 $\quad \quad \quad +$

9. _____

10. _____

6) $9 \times 18 = (9 \times 9) + (9 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

7) $7 \times 15 = (7 \times 7) + (7 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

8) $5 \times 12 = (5 \times 7) + (5 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

9) $14 \times 6 = (6 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$
 $\quad \quad \quad +$

10) $6 \times 17 = (6 \times 9) + (6 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $14 \times 4 = (5 \times 4) + (\underline{9} \times 4) = \underline{56}$
 $\quad \quad \quad 20 \quad \quad + \quad \quad 36$

Ex. 56

1) $6 \times 18 = (6 \times 9) + (6 \times \underline{9}) = \underline{108}$
 $\quad \quad \quad 54 \quad \quad + \quad \quad 54$

1. 108

2) $3 \times 16 = (3 \times 6) + (3 \times \underline{10}) = \underline{48}$
 $\quad \quad \quad 18 \quad \quad + \quad \quad 30$

2. 48

3) $18 \times 6 = (8 \times 6) + (\underline{10} \times 6) = \underline{108}$
 $\quad \quad \quad 48 \quad \quad + \quad \quad 60$

3. 108

4) $14 \times 4 = (7 \times 4) + (\underline{7} \times 4) = \underline{56}$
 $\quad \quad \quad 28 \quad \quad + \quad \quad 28$

4. 56

5) $13 \times 6 = (9 \times 6) + (\underline{4} \times 6) = \underline{78}$
 $\quad \quad \quad 54 \quad \quad + \quad \quad 24$

5. 78

6) $9 \times 18 = (9 \times 9) + (9 \times \underline{9}) = \underline{162}$
 $\quad \quad \quad 81 \quad \quad + \quad \quad 81$

6. 162

7) $7 \times 15 = (7 \times 7) + (7 \times \underline{8}) = \underline{105}$
 $\quad \quad \quad 49 \quad \quad + \quad \quad 56$

7. 105

8) $5 \times 12 = (5 \times 7) + (5 \times \underline{5}) = \underline{60}$
 $\quad \quad \quad 35 \quad \quad + \quad \quad 25$

8. 60

9) $14 \times 6 = (6 \times 6) + (\underline{8} \times 6) = \underline{84}$
 $\quad \quad \quad 36 \quad \quad + \quad \quad 48$

9. 84

10) $6 \times 17 = (6 \times 9) + (6 \times \underline{8}) = \underline{102}$
 $\quad \quad \quad 54 \quad \quad + \quad \quad 48$

10. 102



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $6 \times 15 = (6 \times 6) + (6 \times \underline{9}) = \underline{90}$
 $\quad \quad \quad 36 \quad \quad + \quad \quad 54$

Ex. 90

1) $14 \times 6 = (9 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$
 $\quad \quad \quad +$

1. _____

2. _____

2) $7 \times 17 = (7 \times 7) + (7 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

3. _____

4. _____

3) $7 \times 18 = (7 \times 8) + (7 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

5. _____

6. _____

4) $6 \times 14 = (6 \times 6) + (6 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

7. _____

8. _____

5) $17 \times 5 = (7 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$
 $\quad \quad \quad +$

9. _____

10. _____

6) $14 \times 3 = (4 \times 3) + (\underline{\quad} \times 3) = \underline{\quad}$
 $\quad \quad \quad +$

7) $8 \times 13 = (8 \times 5) + (8 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

8) $9 \times 13 = (9 \times 8) + (9 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

9) $18 \times 5 = (8 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$
 $\quad \quad \quad +$

10) $18 \times 4 = (9 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$
 $\quad \quad \quad +$



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 6 \times 15 = (6 \times 6) + (6 \times 9) = 36 + 54 = 90$$

Ex. **90**

$$1) 14 \times 6 = (9 \times 6) + (5 \times 6) = 54 + 30 = 84$$

1. **84**

$$2) 7 \times 17 = (7 \times 7) + (7 \times 10) = 49 + 70 = 119$$

2. **119**

$$3) 7 \times 18 = (7 \times 8) + (7 \times 10) = 56 + 70 = 126$$

3. **126**

$$4) 6 \times 14 = (6 \times 6) + (6 \times 8) = 36 + 48 = 84$$

4. **84**

$$5) 17 \times 5 = (7 \times 5) + (10 \times 5) = 35 + 50 = 85$$

5. **85**

$$6) 14 \times 3 = (4 \times 3) + (10 \times 3) = 12 + 30 = 42$$

6. **42**

$$7) 8 \times 13 = (8 \times 5) + (8 \times 8) = 40 + 64 = 104$$

7. **104**

$$8) 9 \times 13 = (9 \times 8) + (9 \times 5) = 72 + 45 = 117$$

8. **117**

$$9) 18 \times 5 = (8 \times 5) + (10 \times 5) = 40 + 50 = 90$$

9. **90**

$$10) 18 \times 4 = (9 \times 4) + (9 \times 4) = 36 + 36 = 72$$

10. **72**



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $4 \times 14 = (4 \times 9) + (4 \times \underline{5}) = \underline{56}$
 $\quad \quad \quad 36 \quad \quad + \quad \quad 20$

Ex. 56

1) $13 \times 9 = (4 \times 9) + (\underline{\quad} \times 9) = \underline{\quad}$
 $\quad \quad \quad +$

1. _____

2. _____

2) $6 \times 13 = (6 \times 8) + (6 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

3. _____

4. _____

3) $7 \times 15 = (7 \times 5) + (7 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

5. _____

6. _____

4) $13 \times 4 = (3 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$
 $\quad \quad \quad +$

7. _____

8. _____

5) $7 \times 16 = (7 \times 6) + (7 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

9. _____

10. _____

6) $13 \times 5 = (6 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$
 $\quad \quad \quad +$

7) $16 \times 7 = (6 \times 7) + (\underline{\quad} \times 7) = \underline{\quad}$
 $\quad \quad \quad +$

8) $18 \times 5 = (8 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$
 $\quad \quad \quad +$

9) $14 \times 9 = (6 \times 9) + (\underline{\quad} \times 9) = \underline{\quad}$
 $\quad \quad \quad +$

10) $9 \times 12 = (9 \times 9) + (9 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $4 \times 14 = (4 \times 9) + (4 \times 5) = 36 + 20 = 56$

Ex. **56**

1) $13 \times 9 = (4 \times 9) + (9 \times 9) = 36 + 81 = 117$

1. **117**

2) $6 \times 13 = (6 \times 8) + (6 \times 5) = 48 + 30 = 78$

2. **78**

3) $7 \times 15 = (7 \times 5) + (7 \times 10) = 35 + 70 = 105$

3. **105**

4) $13 \times 4 = (3 \times 4) + (10 \times 4) = 12 + 40 = 52$

4. **52**

5) $7 \times 16 = (7 \times 6) + (7 \times 10) = 42 + 70 = 112$

5. **112**

6) $13 \times 5 = (6 \times 5) + (7 \times 5) = 30 + 35 = 65$

6. **65**

7) $16 \times 7 = (6 \times 7) + (10 \times 7) = 42 + 70 = 112$

7. **112**

8) $18 \times 5 = (8 \times 5) + (10 \times 5) = 40 + 50 = 90$

8. **90**

9) $14 \times 9 = (6 \times 9) + (8 \times 9) = 54 + 72 = 126$

9. **126**

10) $9 \times 12 = (9 \times 9) + (9 \times 3) = 81 + 27 = 108$

10. **108**



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $17 \times 4 = (8 \times 4) + (\underline{9} \times 4) = \underline{68}$
 $\quad \quad \quad 32 \quad \quad + \quad \quad 36$

Ex. 68

1) $7 \times 17 = (7 \times 9) + (\quad 7 \times \quad) = \underline{\quad}$
 $\quad \quad \quad +$

1. _____

2) $16 \times 8 = (9 \times 8) + (\quad \times 8) = \underline{\quad}$
 $\quad \quad \quad +$

2. _____

3) $9 \times 15 = (9 \times 9) + (\quad 9 \times \quad) = \underline{\quad}$
 $\quad \quad \quad +$

3. _____

4) $4 \times 14 = (4 \times 9) + (\quad 4 \times \quad) = \underline{\quad}$
 $\quad \quad \quad +$

4. _____

5) $4 \times 14 = (4 \times 6) + (\quad 4 \times \quad) = \underline{\quad}$
 $\quad \quad \quad +$

5. _____

6) $6 \times 18 = (6 \times 8) + (\quad 6 \times \quad) = \underline{\quad}$
 $\quad \quad \quad +$

6. _____

7) $13 \times 3 = (3 \times 3) + (\quad \times 3) = \underline{\quad}$
 $\quad \quad \quad +$

7. _____

8) $14 \times 8 = (6 \times 8) + (\quad \times 8) = \underline{\quad}$
 $\quad \quad \quad +$

8. _____

9) $9 \times 15 = (9 \times 9) + (\quad 9 \times \quad) = \underline{\quad}$
 $\quad \quad \quad +$

9. _____

10) $5 \times 14 = (5 \times 7) + (\quad 5 \times \quad) = \underline{\quad}$
 $\quad \quad \quad +$

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

Ex) $17 \times 4 = (8 \times 4) + (\underline{9} \times 4) = \underline{68}$
 $\quad \quad \quad 32 \quad \quad + \quad \quad 36$

Ex. 68

1) $7 \times 17 = (7 \times 9) + (7 \times \underline{8}) = \underline{119}$
 $\quad \quad \quad 63 \quad \quad + \quad \quad 56$

1. 119

2) $16 \times 8 = (9 \times 8) + (\underline{7} \times 8) = \underline{128}$
 $\quad \quad \quad 72 \quad \quad + \quad \quad 56$

2. 128

3) $9 \times 15 = (9 \times 9) + (9 \times \underline{6}) = \underline{135}$
 $\quad \quad \quad 81 \quad \quad + \quad \quad 54$

3. 135

4) $4 \times 14 = (4 \times 9) + (4 \times \underline{5}) = \underline{56}$
 $\quad \quad \quad 36 \quad \quad + \quad \quad 20$

4. 56

5) $4 \times 14 = (4 \times 6) + (4 \times \underline{8}) = \underline{56}$
 $\quad \quad \quad 24 \quad \quad + \quad \quad 32$

5. 56

6) $6 \times 18 = (6 \times 8) + (6 \times \underline{10}) = \underline{108}$
 $\quad \quad \quad 48 \quad \quad + \quad \quad 60$

6. 108

7) $13 \times 3 = (3 \times 3) + (\underline{10} \times 3) = \underline{39}$
 $\quad \quad \quad 9 \quad \quad + \quad \quad 30$

7. 39

8) $14 \times 8 = (6 \times 8) + (\underline{8} \times 8) = \underline{112}$
 $\quad \quad \quad 48 \quad \quad + \quad \quad 64$

8. 112

9) $9 \times 15 = (9 \times 9) + (9 \times \underline{6}) = \underline{135}$
 $\quad \quad \quad 81 \quad \quad + \quad \quad 54$

9. 135

10) $5 \times 14 = (5 \times 7) + (5 \times \underline{7}) = \underline{70}$
 $\quad \quad \quad 35 \quad \quad + \quad \quad 35$

10. 70