



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

Ex. 162

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

1. _____

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

2. _____

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

3. _____

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

4. _____

5) $5 \times 14 = (5 \times 8) + (5 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad + \quad \quad \quad$

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

72 + 90

Ex. 162

$$1) 13 \times 5 = (8 \times 5) + (\underline{5} \times 5) = \underline{65}$$

40 + 25

1. 65

$$2) 14 \times 3 = (7 \times 3) + (\underline{7} \times 3) = \underline{42}$$

21 + 21

2. 42

$$3) 17 \times 9 = (8 \times 9) + (\underline{9} \times 9) = \underline{153}$$

72 + 81

3. 153

$$4) 16 \times 3 = (9 \times 3) + (\underline{7} \times 3) = \underline{48}$$

27 + 21

4. 48

$$5) 5 \times 14 = (5 \times 8) + (5 \times \underline{6}) = \underline{70}$$

40 + 30

5. 70

$$6) 9 \times 17 = (9 \times 7) + (9 \times \underline{10}) = \underline{153}$$

63 + 90

6. 153

$$7) 4 \times 18 = (4 \times 9) + (4 \times \underline{9}) = \underline{72}$$

36 + 36

7. 72

$$8) 18 \times 3 = (9 \times 3) + (\underline{9} \times 3) = \underline{54}$$

27 + 27

8. 54

$$9) 13 \times 5 = (8 \times 5) + (\underline{5} \times 5) = \underline{65}$$

40 + 25

9. 65

$$10) 6 \times 14 = (6 \times 4) + (6 \times \underline{10}) = \underline{84}$$

24 + 60

10. 84



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

$\quad \quad \quad 54 \quad + \quad 81$

Ex. 135

$$1) \quad 14 \times 3 = (7 \times 3) + (\quad \times 3) = \underline{\quad}$$

$\quad \quad \quad +$

1. _____

$$2) \quad 17 \times 3 = (9 \times 3) + (\quad \times 3) = \underline{\quad}$$

$\quad \quad \quad +$

2. _____

$$3) \quad 5 \times 17 = (5 \times 9) + (5 \times \quad) = \underline{\quad}$$

$\quad \quad \quad +$

3. _____

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

$\quad \quad \quad +$

4. _____

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

$\quad \quad \quad +$

5. _____

$$6) \quad 4 \times 16 = (4 \times 8) + (4 \times \quad) = \underline{\quad}$$

$\quad \quad \quad +$

6. _____

$$7) \quad 16 \times 7 = (8 \times 7) + (\quad \times 7) = \underline{\quad}$$

$\quad \quad \quad +$

7. _____

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

$\quad \quad \quad +$

8. _____

$$9) \quad 6 \times 12 = (6 \times 4) + (6 \times \quad) = \underline{\quad}$$

$\quad \quad \quad +$

9. _____

$$10) \quad 3 \times 16 = (3 \times 9) + (3 \times \quad) = \underline{\quad}$$

$\quad \quad \quad +$

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 9 \times 15 = \underset{54}{(9 \times 6)} + \left(9 \times \frac{9}{81} \right) = \underline{135}$$

Ex. 135

$$1) 14 \times 3 = \underset{21}{(7 \times 3)} + \left(\frac{7}{21} \times 3 \right) = \underline{42}$$

1. 42

$$2) 17 \times 3 = \underset{27}{(9 \times 3)} + \left(\frac{8}{24} \times 3 \right) = \underline{51}$$

2. 51

$$3) 5 \times 17 = \underset{45}{(5 \times 9)} + \left(5 \times \frac{8}{40} \right) = \underline{85}$$

3. 85

$$4) 5 \times 14 = \underset{20}{(5 \times 4)} + \left(5 \times \frac{10}{50} \right) = \underline{70}$$

4. 70

$$5) 7 \times 15 = \underset{49}{(7 \times 7)} + \left(7 \times \frac{8}{56} \right) = \underline{105}$$

5. 105

$$6) 4 \times 16 = \underset{32}{(4 \times 8)} + \left(4 \times \frac{8}{32} \right) = \underline{64}$$

6. 64

$$7) 16 \times 7 = \underset{56}{(8 \times 7)} + \left(\frac{8}{56} \times 7 \right) = \underline{112}$$

7. 112

$$8) 16 \times 8 = \underset{64}{(8 \times 8)} + \left(\frac{8}{64} \times 8 \right) = \underline{128}$$

8. 128

$$9) 6 \times 12 = \underset{24}{(6 \times 4)} + \left(6 \times \frac{8}{48} \right) = \underline{72}$$

9. 72

$$10) 3 \times 16 = \underset{27}{(3 \times 9)} + \left(3 \times \frac{7}{21} \right) = \underline{48}$$

10. 48



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 17 \times 8 = (8 \times 8) + \left(\frac{9}{72} \times 8 \right) = \underline{136}$$

$\begin{matrix} 64 & + & 72 \end{matrix}$

Ex. 136

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

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 17 \times 8 = (8 \times 8) + \left(\frac{9}{64} \times 8 \right) = \underline{136}$$

Ex. 136

$$1) 14 \times 4 = (6 \times 4) + \left(\frac{8}{32} \times 4 \right) = \underline{56}$$

1. 56

$$2) 6 \times 12 = (6 \times 3) + \left(6 \times \frac{9}{54} \right) = \underline{72}$$

2. 72

$$3) 4 \times 16 = (4 \times 6) + \left(4 \times \frac{10}{40} \right) = \underline{64}$$

3. 64

$$4) 9 \times 14 = (9 \times 6) + \left(9 \times \frac{8}{72} \right) = \underline{126}$$

4. 126

$$5) 16 \times 4 = (7 \times 4) + \left(\frac{9}{36} \times 4 \right) = \underline{64}$$

5. 64

$$6) 9 \times 17 = (9 \times 8) + \left(9 \times \frac{9}{81} \right) = \underline{153}$$

6. 153

$$7) 12 \times 4 = (9 \times 4) + \left(\frac{3}{12} \times 4 \right) = \underline{48}$$

7. 48

$$8) 9 \times 14 = (9 \times 8) + \left(9 \times \frac{6}{54} \right) = \underline{126}$$

8. 126

$$9) 6 \times 15 = (6 \times 6) + \left(6 \times \frac{9}{54} \right) = \underline{90}$$

9. 90

$$10) 7 \times 13 = (7 \times 9) + \left(7 \times \frac{4}{28} \right) = \underline{91}$$

10. 91



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 15 \times 3 = (9 \times 3) + \left(\frac{6}{27} \times 3 \right) = \underline{45}$$

27 18

Ex. 45

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

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 15 \times 3 = (9 \times 3) + \left(\frac{6}{27} \times 3 \right) = \underline{45}$$

Ex. 45

$$1) 13 \times 5 = (4 \times 5) + \left(\frac{9}{45} \times 5 \right) = \underline{65}$$

1. 65

$$2) 5 \times 18 = (5 \times 8) + \left(5 \times \frac{10}{50} \right) = \underline{90}$$

2. 90

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

3. 84

$$4) 8 \times 17 = (8 \times 7) + \left(8 \times \frac{10}{80} \right) = \underline{136}$$

4. 136

$$5) 4 \times 13 = (4 \times 9) + \left(4 \times \frac{4}{16} \right) = \underline{52}$$

5. 52

$$6) 5 \times 15 = (5 \times 8) + \left(5 \times \frac{7}{35} \right) = \underline{75}$$

6. 75

$$7) 5 \times 16 = (5 \times 7) + \left(5 \times \frac{9}{45} \right) = \underline{80}$$

7. 80

$$8) 16 \times 9 = (9 \times 9) + \left(\frac{7}{63} \times 9 \right) = \underline{144}$$

8. 144

$$9) 16 \times 3 = (6 \times 3) + \left(\frac{10}{30} \times 3 \right) = \underline{48}$$

9. 48

$$10) 7 \times 12 = (7 \times 7) + \left(7 \times \frac{5}{35} \right) = \underline{84}$$

10. 84



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

$\quad \quad \quad 64 \quad + \quad 56$

Ex. 120

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

$\quad \quad \quad +$

1. _____

2. _____

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

$\quad \quad \quad +$

3. _____

4. _____

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

$\quad \quad \quad +$

5. _____

6. _____

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

$\quad \quad \quad +$

7. _____

8. _____

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

$\quad \quad \quad +$

9. _____

10. _____

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

$\quad \quad \quad +$

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

$\quad \quad \quad +$

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

$\quad \quad \quad +$

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

$\quad \quad \quad +$

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

$\quad \quad \quad +$



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

$$\quad \quad \quad 64 \quad + \quad 56$$

Ex. 120

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

$$\quad \quad \quad 72 \quad + \quad 81$$

1. 153

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

$$\quad \quad \quad 40 \quad + \quad 64$$

2. 104

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

$$\quad \quad \quad 24 \quad + \quad 24$$

3. 48

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

$$\quad \quad \quad 54 \quad + \quad 81$$

4. 135

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

$$\quad \quad \quad 20 \quad + \quad 40$$

5. 60

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

$$\quad \quad \quad 35 \quad + \quad 50$$

6. 85

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

$$\quad \quad \quad 48 \quad + \quad 30$$

7. 78

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

$$\quad \quad \quad 48 \quad + \quad 54$$

8. 102

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

$$\quad \quad \quad 28 \quad + \quad 70$$

9. 98

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

$$\quad \quad \quad 72 \quad + \quad 45$$

10. 117



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

21 30

Ex. 51

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

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

21 + 30

Ex. 51

$$1) 3 \times 12 = (3 \times 2) + (3 \times \underline{10}) = \underline{36}$$

6 + 30

1. 36

$$2) 14 \times 9 = (4 \times 9) + (\underline{10} \times 9) = \underline{126}$$

36 + 90

2. 126

$$3) 14 \times 6 = (7 \times 6) + (\underline{7} \times 6) = \underline{84}$$

42 + 42

3. 84

$$4) 17 \times 3 = (8 \times 3) + (\underline{9} \times 3) = \underline{51}$$

24 + 27

4. 51

$$5) 4 \times 12 = (4 \times 9) + (4 \times \underline{3}) = \underline{48}$$

36 + 12

5. 48

$$6) 9 \times 15 = (9 \times 8) + (9 \times \underline{7}) = \underline{135}$$

72 + 63

6. 135

$$7) 14 \times 9 = (7 \times 9) + (\underline{7} \times 9) = \underline{126}$$

63 + 63

7. 126

$$8) 8 \times 14 = (8 \times 7) + (8 \times \underline{7}) = \underline{112}$$

56 + 56

8. 112

$$9) 15 \times 5 = (6 \times 5) + (\underline{9} \times 5) = \underline{75}$$

30 + 45

9. 75

$$10) 13 \times 3 = (8 \times 3) + (\underline{5} \times 3) = \underline{39}$$

24 + 15

10. 39



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 14 \times 4 = (5 \times 4) + \left(\frac{9}{20} \times 4 \right) = \underline{56}$$

Ex. 56

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

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

$$\text{Ex) } 14 \times 4 = (5 \times 4) + \left(\frac{9}{36} \times 4 \right) = \underline{56}$$

20 +

Ex. 56

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

54 +

1. 108

$$2) 3 \times 16 = (3 \times 6) + \left(3 \times \frac{10}{30} \right) = \underline{48}$$

18 +

2. 48

$$3) 18 \times 6 = (8 \times 6) + \left(\frac{10}{60} \times 6 \right) = \underline{108}$$

48 +

3. 108

$$4) 14 \times 4 = (7 \times 4) + \left(\frac{7}{28} \times 4 \right) = \underline{56}$$

28 +

4. 56

$$5) 13 \times 6 = (9 \times 6) + \left(\frac{4}{24} \times 6 \right) = \underline{78}$$

54 +

5. 78

$$6) 9 \times 18 = (9 \times 9) + \left(9 \times \frac{9}{81} \right) = \underline{162}$$

81 +

6. 162

$$7) 7 \times 15 = (7 \times 7) + \left(7 \times \frac{8}{56} \right) = \underline{105}$$

49 +

7. 105

$$8) 5 \times 12 = (5 \times 7) + \left(5 \times \frac{5}{25} \right) = \underline{60}$$

35 +

8. 60

$$9) 14 \times 6 = (6 \times 6) + \left(\frac{8}{48} \times 6 \right) = \underline{84}$$

36 +

9. 84

$$10) 6 \times 17 = (6 \times 9) + \left(6 \times \frac{8}{48} \right) = \underline{102}$$

54 +

10. 102



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

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

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

36 + 54

Ex. 90

$$1) 14 \times 6 = (9 \times 6) + (\underline{5} \times 6) = \underline{84}$$

54 + 30

1. 84

$$2) 7 \times 17 = (7 \times 7) + (7 \times \underline{10}) = \underline{119}$$

49 + 70

2. 119

$$3) 7 \times 18 = (7 \times 8) + (7 \times \underline{10}) = \underline{126}$$

56 + 70

3. 126

$$4) 6 \times 14 = (6 \times 6) + (6 \times \underline{8}) = \underline{84}$$

36 + 48

4. 84

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

35 + 50

5. 85

$$6) 14 \times 3 = (4 \times 3) + (\underline{10} \times 3) = \underline{42}$$

12 + 30

6. 42

$$7) 8 \times 13 = (8 \times 5) + (8 \times \underline{8}) = \underline{104}$$

40 + 64

7. 104

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

72 + 45

8. 117

$$9) 18 \times 5 = (8 \times 5) + (\underline{10} \times 5) = \underline{90}$$

40 + 50

9. 90

$$10) 18 \times 4 = (9 \times 4) + (\underline{9} \times 4) = \underline{72}$$

36 + 36

10. 72



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

Ex. 56

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

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

36 + 20

Ex. 56

$$1) 13 \times 9 = (4 \times 9) + (\underline{9} \times 9) = \underline{117}$$

36 + 81

1. 117

$$2) 6 \times 13 = (6 \times 8) + (6 \times \underline{5}) = \underline{78}$$

48 + 30

2. 78

$$3) 7 \times 15 = (7 \times 5) + (7 \times \underline{10}) = \underline{105}$$

35 + 70

3. 105

$$4) 13 \times 4 = (3 \times 4) + (\underline{10} \times 4) = \underline{52}$$

12 + 40

4. 52

$$5) 7 \times 16 = (7 \times 6) + (7 \times \underline{10}) = \underline{112}$$

42 + 70

5. 112

$$6) 13 \times 5 = (6 \times 5) + (\underline{7} \times 5) = \underline{65}$$

30 + 35

6. 65

$$7) 16 \times 7 = (6 \times 7) + (\underline{10} \times 7) = \underline{112}$$

42 + 70

7. 112

$$8) 18 \times 5 = (8 \times 5) + (\underline{10} \times 5) = \underline{90}$$

40 + 50

8. 90

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

54 + 72

9. 126

$$10) 9 \times 12 = (9 \times 9) + (9 \times \underline{3}) = \underline{108}$$

81 + 27

10. 108



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

Ex. 68

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

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

Réponses

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

Ex. 68

$$1) 7 \times 17 = (7 \times 9) + (7 \times 8) = 63 + 56 = 119$$

1. 119

$$2) 16 \times 8 = (9 \times 8) + (7 \times 8) = 72 + 56 = 128$$

2. 128

$$3) 9 \times 15 = (9 \times 9) + (9 \times 6) = 81 + 54 = 135$$

3. 135

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

4. 56

$$5) 4 \times 14 = (4 \times 6) + (4 \times 8) = 24 + 32 = 56$$

5. 56

$$6) 6 \times 18 = (6 \times 8) + (6 \times 10) = 48 + 60 = 108$$

6. 108

$$7) 13 \times 3 = (3 \times 3) + (10 \times 3) = 9 + 30 = 39$$

7. 39

$$8) 14 \times 8 = (6 \times 8) + (8 \times 8) = 48 + 64 = 112$$

8. 112

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

9. 135

$$10) 5 \times 14 = (5 \times 7) + (5 \times 7) = 35 + 35 = 70$$

10. 70