



Utilisez la propriété distributive pour résoudre chaque problème.

Ex) $16 \times 8 = (6 \times 8) + (\underline{10} \times 8) = \underline{128}$
48 + 80

Réponses

Ex. 128

1) $8 \times 16 = (8 \times 7) + (8 \times \underline{\quad}) = \underline{\quad}$
+

1. _____

2) $12 \times 8 = (7 \times 8) + (\underline{\quad} \times 8) = \underline{\quad}$
+

2. _____

3) $6 \times 17 = (6 \times 8) + (6 \times \underline{\quad}) = \underline{\quad}$
+

3. _____

4) $9 \times 17 = (9 \times 9) + (9 \times \underline{\quad}) = \underline{\quad}$
+

4. _____

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

5. _____

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

6. _____

7) $5 \times 17 = (5 \times 9) + (5 \times \underline{\quad}) = \underline{\quad}$
+

7. _____

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

8. _____

9) $9 \times 14 = (9 \times 5) + (9 \times \underline{\quad}) = \underline{\quad}$
+

9. _____

10) $9 \times 13 = (9 \times 6) + (9 \times \underline{\quad}) = \underline{\quad}$
+

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

$$\text{Ex) } 16 \times 8 = (6 \times 8) + \left(\frac{10}{80} \times 8 \right) = \underline{128}$$

48 + 80

$$1) \quad 8 \times 16 = (8 \times 7) + \left(8 \times \frac{9}{72} \right) = \underline{128}$$

56 + 72

$$2) \quad 12 \times 8 = (7 \times 8) + \left(\frac{5}{40} \times 8 \right) = \underline{96}$$

56 + 40

$$3) \quad 6 \times 17 = (6 \times 8) + \left(6 \times \frac{9}{54} \right) = \underline{102}$$

48 + 54

$$4) \quad 9 \times 17 = (9 \times 9) + \left(9 \times \frac{8}{72} \right) = \underline{153}$$

81 + 72

$$5) \quad 8 \times 18 = (8 \times 9) + \left(8 \times \frac{9}{72} \right) = \underline{144}$$

72 + 72

$$6) \quad 3 \times 14 = (3 \times 6) + \left(3 \times \frac{8}{24} \right) = \underline{42}$$

18 + 24

$$7) \quad 5 \times 17 = (5 \times 9) + \left(5 \times \frac{8}{40} \right) = \underline{85}$$

45 + 40

$$8) \quad 16 \times 8 = (6 \times 8) + \left(\frac{10}{80} \times 8 \right) = \underline{128}$$

48 + 80

$$9) \quad 9 \times 14 = (9 \times 5) + \left(9 \times \frac{9}{81} \right) = \underline{126}$$

45 + 81

$$10) \quad 9 \times 13 = (9 \times 6) + \left(9 \times \frac{7}{63} \right) = \underline{117}$$

54 + 63

RéponsesEx. 1281. 1282. 963. 1024. 1535. 1446. 427. 858. 1289. 12610. 117



Utilisez la propriété distributive pour résoudre chaque problème.

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

Réponses

Ex. 56

1) $16 \times 6 = (7 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$
+

1. _____

2) $18 \times 9 = (8 \times 9) + (\underline{\quad} \times 9) = \underline{\quad}$
+

2. _____

3) $18 \times 5 = (8 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$
+

3. _____

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

4. _____

5) $7 \times 18 = (7 \times 8) + (7 \times \underline{\quad}) = \underline{\quad}$
+

5. _____

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

6. _____

7) $13 \times 5 = (4 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$
+

7. _____

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

8. _____

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

9. _____

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

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

$$\text{Ex) } 14 \times 4 = \begin{array}{r} (6 \times 4) \\ 24 \end{array} + \left(\frac{8}{32} \times 4 \right) = \underline{56}$$

$$1) \quad 16 \times 6 = \begin{array}{r} (7 \times 6) \\ 42 \end{array} + \left(\frac{9}{54} \times 6 \right) = \underline{96}$$

$$2) \quad 18 \times 9 = \begin{array}{r} (8 \times 9) \\ 72 \end{array} + \left(\frac{10}{90} \times 9 \right) = \underline{162}$$

$$3) \quad 18 \times 5 = \begin{array}{r} (8 \times 5) \\ 40 \end{array} + \left(\frac{10}{50} \times 5 \right) = \underline{90}$$

$$4) \quad 16 \times 5 = \begin{array}{r} (7 \times 5) \\ 35 \end{array} + \left(\frac{9}{45} \times 5 \right) = \underline{80}$$

$$5) \quad 7 \times 18 = \begin{array}{r} (7 \times 8) \\ 56 \end{array} + \left(7 \times \frac{10}{70} \right) = \underline{126}$$

$$6) \quad 4 \times 14 = \begin{array}{r} (4 \times 6) \\ 24 \end{array} + \left(4 \times \frac{8}{32} \right) = \underline{56}$$

$$7) \quad 13 \times 5 = \begin{array}{r} (4 \times 5) \\ 20 \end{array} + \left(\frac{9}{45} \times 5 \right) = \underline{65}$$

$$8) \quad 3 \times 18 = \begin{array}{r} (3 \times 9) \\ 27 \end{array} + \left(3 \times \frac{9}{27} \right) = \underline{54}$$

$$9) \quad 16 \times 9 = \begin{array}{r} (8 \times 9) \\ 72 \end{array} + \left(\frac{8}{72} \times 9 \right) = \underline{144}$$

$$10) \quad 8 \times 18 = \begin{array}{r} (8 \times 9) \\ 72 \end{array} + \left(8 \times \frac{9}{72} \right) = \underline{144}$$

RéponsesEx. 561. 962. 1623. 904. 805. 1266. 567. 658. 549. 14410. 144



Utilisez la propriété distributive pour résoudre chaque problème.

Ex) $12 \times 3 = (5 \times 3) + (\underline{7} \times 3) = \underline{36}$
15 + 21

Réponses

Ex. 36

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

1. _____

2) $14 \times 5 = (6 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$
+

2. _____

3) $8 \times 15 = (8 \times 6) + (8 \times \underline{\quad}) = \underline{\quad}$
+

3. _____

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

4. _____

5) $14 \times 7 = (4 \times 7) + (\underline{\quad} \times 7) = \underline{\quad}$
+

5. _____

6) $14 \times 4 = (7 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$
+

6. _____

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

7. _____

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

8. _____

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

9. _____

10) $15 \times 9 = (6 \times 9) + (\underline{\quad} \times 9) = \underline{\quad}$
+

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

$$\text{Ex) } 12 \times 3 = \underset{15}{(5 \times 3)} + \left(\underset{21}{\frac{7}{21}} \times 3 \right) = \underline{36}$$

$$1) \quad 8 \times 17 = \underset{64}{(8 \times 8)} + \left(\underset{72}{8 \times \frac{9}{21}} \right) = \underline{136}$$

$$2) \quad 14 \times 5 = \underset{30}{(6 \times 5)} + \left(\underset{40}{\frac{8}{40}} \times 5 \right) = \underline{70}$$

$$3) \quad 8 \times 15 = \underset{48}{(8 \times 6)} + \left(\underset{72}{8 \times \frac{9}{21}} \right) = \underline{120}$$

$$4) \quad 18 \times 4 = \underset{36}{(9 \times 4)} + \left(\underset{36}{\frac{9}{36}} \times 4 \right) = \underline{72}$$

$$5) \quad 14 \times 7 = \underset{28}{(4 \times 7)} + \left(\underset{70}{\frac{10}{70}} \times 7 \right) = \underline{98}$$

$$6) \quad 14 \times 4 = \underset{28}{(7 \times 4)} + \left(\underset{28}{\frac{7}{28}} \times 4 \right) = \underline{56}$$

$$7) \quad 12 \times 3 = \underset{12}{(4 \times 3)} + \left(\underset{24}{\frac{8}{24}} \times 3 \right) = \underline{36}$$

$$8) \quad 4 \times 16 = \underset{24}{(4 \times 6)} + \left(\underset{40}{4 \times \frac{10}{21}} \right) = \underline{64}$$

$$9) \quad 8 \times 14 = \underset{64}{(8 \times 8)} + \left(\underset{48}{8 \times \frac{6}{21}} \right) = \underline{112}$$

$$10) \quad 15 \times 9 = \underset{54}{(6 \times 9)} + \left(\underset{81}{\frac{9}{81}} \times 9 \right) = \underline{135}$$

RéponsesEx. 361. 1362. 703. 1204. 725. 986. 567. 368. 649. 11210. 135



Utilisez la propriété distributive pour résoudre chaque problème.

$$\text{Ex) } 17 \times 8 = \underset{64}{(8 \times 8)} + \left(\underset{72}{\frac{9}{72}} \times 8 \right) = \underline{136}$$

$$1) \quad 14 \times 9 = \underset{81}{(9 \times 9)} + \left(\underset{45}{\frac{5}{45}} \times 9 \right) = \underline{126}$$

$$2) \quad 8 \times 14 = \underset{32}{(8 \times 4)} + \left(8 \times \underset{80}{\frac{10}{80}} \right) = \underline{112}$$

$$3) \quad 12 \times 3 = \underset{15}{(5 \times 3)} + \left(\underset{21}{\frac{7}{21}} \times 3 \right) = \underline{36}$$

$$4) \quad 9 \times 15 = \underset{72}{(9 \times 8)} + \left(9 \times \underset{63}{\frac{7}{63}} \right) = \underline{135}$$

$$5) \quad 4 \times 17 = \underset{32}{(4 \times 8)} + \left(4 \times \underset{36}{\frac{9}{36}} \right) = \underline{68}$$

$$6) \quad 18 \times 3 = \underset{24}{(8 \times 3)} + \left(\underset{30}{\frac{10}{30}} \times 3 \right) = \underline{54}$$

$$7) \quad 13 \times 4 = \underset{20}{(5 \times 4)} + \left(\underset{32}{\frac{8}{32}} \times 4 \right) = \underline{52}$$

$$8) \quad 8 \times 15 = \underset{64}{(8 \times 8)} + \left(8 \times \underset{56}{\frac{7}{56}} \right) = \underline{120}$$

$$9) \quad 12 \times 8 = \underset{32}{(4 \times 8)} + \left(\underset{64}{\frac{8}{64}} \times 8 \right) = \underline{96}$$

$$10) \quad 17 \times 3 = \underset{24}{(8 \times 3)} + \left(\underset{27}{\frac{9}{27}} \times 3 \right) = \underline{51}$$

RéponsesEx. 1361. 1262. 1123. 364. 1355. 686. 547. 528. 1209. 9610. 51



Utilisez la propriété distributive pour résoudre chaque problème.

$$\text{Ex) } 8 \times 12 = (8 \times 6) + (8 \times \underline{6}) = \underline{96}$$

48 48

RéponsesEx. 96

$$1) \quad 18 \times 3 = (8 \times 3) + (\underline{\quad} \times 3) = \underline{\quad}$$

1. _____

2. _____

$$2) \quad 16 \times 6 = (9 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$$

3. _____

4. _____

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

5. _____

6. _____

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

7. _____

8. _____

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

9. _____

10. _____

$$6) \quad 12 \times 4 = (5 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$$

$$7) \quad 14 \times 6 = (9 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$$

$$8) \quad 9 \times 14 = (9 \times 5) + (9 \times \underline{\quad}) = \underline{\quad}$$

$$9) \quad 13 \times 7 = (6 \times 7) + (\underline{\quad} \times 7) = \underline{\quad}$$

$$10) \quad 16 \times 4 = (9 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$$



Utilisez la propriété distributive pour résoudre chaque problème.

$$\text{Ex) } 8 \times 12 = \underset{48}{(8 \times 6)} + \left(\underset{48}{8 \times 6} \right) = \underline{96}$$

$$1) \quad 18 \times 3 = \underset{24}{(8 \times 3)} + \left(\underset{30}{10 \times 3} \right) = \underline{54}$$

$$2) \quad 16 \times 6 = \underset{54}{(9 \times 6)} + \left(\underset{42}{7 \times 6} \right) = \underline{96}$$

$$3) \quad 3 \times 15 = \underset{21}{(3 \times 7)} + \left(\underset{24}{3 \times 8} \right) = \underline{45}$$

$$4) \quad 5 \times 12 = \underset{45}{(5 \times 9)} + \left(\underset{15}{5 \times 3} \right) = \underline{60}$$

$$5) \quad 16 \times 7 = \underset{63}{(9 \times 7)} + \left(\underset{49}{7 \times 7} \right) = \underline{112}$$

$$6) \quad 12 \times 4 = \underset{20}{(5 \times 4)} + \left(\underset{28}{7 \times 4} \right) = \underline{48}$$

$$7) \quad 14 \times 6 = \underset{54}{(9 \times 6)} + \left(\underset{30}{5 \times 6} \right) = \underline{84}$$

$$8) \quad 9 \times 14 = \underset{45}{(9 \times 5)} + \left(\underset{81}{9 \times 9} \right) = \underline{126}$$

$$9) \quad 13 \times 7 = \underset{42}{(6 \times 7)} + \left(\underset{49}{7 \times 7} \right) = \underline{91}$$

$$10) \quad 16 \times 4 = \underset{36}{(9 \times 4)} + \left(\underset{28}{7 \times 4} \right) = \underline{64}$$

RéponsesEx. 961. 542. 963. 454. 605. 1126. 487. 848. 1269. 9110. 64



Utilisez la propriété distributive pour résoudre chaque problème.

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

21 + 27

Réponses

 Ex. 48

$$1) \quad 14 \times 8 = (6 \times 8) + (\underline{\quad} \times 8) = \underline{\quad}$$

1. _____

2. _____

$$2) \quad 7 \times 15 = (7 \times 9) + (7 \times \underline{\quad}) = \underline{\quad}$$

3. _____

4. _____

$$3) \quad 15 \times 5 = (8 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$$

5. _____

6. _____

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

7. _____

8. _____

$$5) \quad 9 \times 14 = (9 \times 7) + (9 \times \underline{\quad}) = \underline{\quad}$$

9. _____

10. _____

$$6) \quad 18 \times 4 = (8 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$$

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

$$8) \quad 8 \times 12 = (8 \times 6) + (8 \times \underline{\quad}) = \underline{\quad}$$

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

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



Utilisez la propriété distributive pour résoudre chaque problème.

$$\text{Ex) } 3 \times 16 = (3 \times 7) + (3 \times \frac{9}{27}) = \underline{48}$$

$$1) 14 \times 8 = (6 \times 8) + (\frac{8}{64} \times 8) = \underline{112}$$

$$2) 7 \times 15 = (7 \times 9) + (7 \times \frac{6}{42}) = \underline{105}$$

$$3) 15 \times 5 = (8 \times 5) + (\frac{7}{35} \times 5) = \underline{75}$$

$$4) 6 \times 16 = (6 \times 6) + (6 \times \frac{10}{60}) = \underline{96}$$

$$5) 9 \times 14 = (9 \times 7) + (9 \times \frac{7}{63}) = \underline{126}$$

$$6) 18 \times 4 = (8 \times 4) + (\frac{10}{40} \times 4) = \underline{72}$$

$$7) 17 \times 5 = (7 \times 5) + (\frac{10}{50} \times 5) = \underline{85}$$

$$8) 8 \times 12 = (8 \times 6) + (8 \times \frac{6}{48}) = \underline{96}$$

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

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

Réponses

Ex. 48

1. 112

2. 105

3. 75

4. 96

5. 126

6. 72

7. 85

8. 96

9. 90

10. 162



Utilisez la propriété distributive pour résoudre chaque problème.

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

Réponses

Ex. 45

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

1. _____

2) $6 \times 18 = (6 \times 8) + (6 \times \underline{\quad}) = \underline{\quad}$
+

2. _____

3) $3 \times 15 = (3 \times 8) + (3 \times \underline{\quad}) = \underline{\quad}$
+

3. _____

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

4. _____

5) $3 \times 12 = (3 \times 2) + (3 \times \underline{\quad}) = \underline{\quad}$
+

5. _____

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

6. _____

7) $9 \times 12 = (9 \times 2) + (9 \times \underline{\quad}) = \underline{\quad}$
+

7. _____

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

8. _____

9) $4 \times 13 = (4 \times 6) + (4 \times \underline{\quad}) = \underline{\quad}$
+

9. _____

10) $14 \times 6 = (5 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$
+

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

$$\text{Ex) } 15 \times 3 = \underset{18}{(6 \times 3)} + \left(\frac{9}{27} \times 3 \right) = \underline{45}$$

$$1) \quad 9 \times 17 = \underset{63}{(9 \times 7)} + \left(9 \times \frac{10}{90} \right) = \underline{153}$$

$$2) \quad 6 \times 18 = \underset{48}{(6 \times 8)} + \left(6 \times \frac{10}{60} \right) = \underline{108}$$

$$3) \quad 3 \times 15 = \underset{24}{(3 \times 8)} + \left(3 \times \frac{7}{21} \right) = \underline{45}$$

$$4) \quad 6 \times 14 = \underset{54}{(6 \times 9)} + \left(6 \times \frac{5}{30} \right) = \underline{84}$$

$$5) \quad 3 \times 12 = \underset{6}{(3 \times 2)} + \left(3 \times \frac{10}{30} \right) = \underline{36}$$

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

$$7) \quad 9 \times 12 = \underset{18}{(9 \times 2)} + \left(9 \times \frac{10}{90} \right) = \underline{108}$$

$$8) \quad 4 \times 17 = \underset{32}{(4 \times 8)} + \left(4 \times \frac{9}{36} \right) = \underline{68}$$

$$9) \quad 4 \times 13 = \underset{24}{(4 \times 6)} + \left(4 \times \frac{7}{28} \right) = \underline{52}$$

$$10) \quad 14 \times 6 = \underset{30}{(5 \times 6)} + \left(\frac{9}{54} \times 6 \right) = \underline{84}$$

RéponsesEx. 451. 1532. 1083. 454. 845. 366. 1127. 1088. 689. 5210. 84



Utilisez la propriété distributive pour résoudre chaque problème.

Ex) $16 \times 6 = (7 \times 6) + (\underline{9} \times 6) = \underline{96}$
42 54

Réponses

Ex. 96

1) $16 \times 4 = (9 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$
+

1. _____

2) $3 \times 14 = (3 \times 8) + (3 \times \underline{\quad}) = \underline{\quad}$
+

2. _____

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

3. _____

4) $18 \times 6 = (9 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$
+

4. _____

5) $17 \times 3 = (7 \times 3) + (\underline{\quad} \times 3) = \underline{\quad}$
+

5. _____

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

6. _____

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

7. _____

8) $9 \times 12 = (9 \times 9) + (9 \times \underline{\quad}) = \underline{\quad}$
+

8. _____

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

9. _____

10) $13 \times 4 = (9 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$
+

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

$$\text{Ex) } 16 \times 6 = \underset{42}{(7 \times 6)} + \left(\underset{54}{\frac{9}{54}} \times 6 \right) = \underline{96}$$

$$1) \quad 16 \times 4 = \underset{36}{(9 \times 4)} + \left(\underset{28}{\frac{7}{28}} \times 4 \right) = \underline{64}$$

$$2) \quad 3 \times 14 = \underset{24}{(3 \times 8)} + \left(3 \times \underset{18}{\frac{6}{18}} \right) = \underline{42}$$

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

$$4) \quad 18 \times 6 = \underset{54}{(9 \times 6)} + \left(\underset{54}{\frac{9}{54}} \times 6 \right) = \underline{108}$$

$$5) \quad 17 \times 3 = \underset{21}{(7 \times 3)} + \left(\underset{30}{\frac{10}{30}} \times 3 \right) = \underline{51}$$

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

$$7) \quad 4 \times 17 = \underset{32}{(4 \times 8)} + \left(4 \times \underset{36}{\frac{9}{36}} \right) = \underline{68}$$

$$8) \quad 9 \times 12 = \underset{81}{(9 \times 9)} + \left(9 \times \underset{27}{\frac{3}{27}} \right) = \underline{108}$$

$$9) \quad 7 \times 14 = \underset{63}{(7 \times 9)} + \left(7 \times \underset{35}{\frac{5}{35}} \right) = \underline{98}$$

$$10) \quad 13 \times 4 = \underset{36}{(9 \times 4)} + \left(\underset{16}{\frac{4}{16}} \times 4 \right) = \underline{52}$$

RéponsesEx. 961. 642. 423. 854. 1085. 516. 1087. 688. 1089. 9810. 52



Utilisez la propriété distributive pour résoudre chaque problème.

Ex) $14 \times 5 = (4 \times 5) + (\frac{10}{20} \times 5) = \underline{70}$

Réponses

Ex. 70

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

1. _____

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

2. _____

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

3. _____

4) $13 \times 7 = (7 \times 7) + (\underline{\quad} \times 7) = \underline{\quad}$

4. _____

5) $3 \times 14 = (3 \times 9) + (3 \times \underline{\quad}) = \underline{\quad}$

5. _____

6) $6 \times 12 = (6 \times 8) + (6 \times \underline{\quad}) = \underline{\quad}$

6. _____

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

7. _____

8) $17 \times 5 = (8 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$

8. _____

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

9. _____

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

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

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

Ex. 70

$$1) 13 \times 8 = \underset{40}{(5 \times 8)} + \left(\frac{8}{64} \times 8 \right) = \underline{104}$$

1. 1042. 128

$$2) 16 \times 8 = \underset{72}{(9 \times 8)} + \left(\frac{7}{56} \times 8 \right) = \underline{128}$$

3. 484. 91

$$3) 3 \times 16 = \underset{18}{(3 \times 6)} + \left(3 \times \frac{10}{30} \right) = \underline{48}$$

5. 426. 72

$$4) 13 \times 7 = \underset{49}{(7 \times 7)} + \left(\frac{6}{42} \times 7 \right) = \underline{91}$$

7. 918. 85

$$5) 3 \times 14 = \underset{27}{(3 \times 9)} + \left(3 \times \frac{5}{15} \right) = \underline{42}$$

9. 102

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

10. 117

$$7) 13 \times 7 = \underset{56}{(8 \times 7)} + \left(\frac{5}{35} \times 7 \right) = \underline{91}$$

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

$$9) 17 \times 6 = \underset{42}{(7 \times 6)} + \left(\frac{10}{60} \times 6 \right) = \underline{102}$$

$$10) 9 \times 13 = \underset{27}{(9 \times 3)} + \left(9 \times \frac{10}{90} \right) = \underline{117}$$



Utilisez la propriété distributive pour résoudre chaque problème.

Ex) $18 \times 5 = (8 \times 5) + (\frac{10}{40} \times 5) = \underline{90}$

Réponses

Ex. 90

1) $14 \times 6 = (8 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$

1. _____

2) $13 \times 7 = (5 \times 7) + (\underline{\quad} \times 7) = \underline{\quad}$

2. _____

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

3. _____

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

4. _____

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

5. _____

6) $7 \times 18 = (7 \times 9) + (7 \times \underline{\quad}) = \underline{\quad}$

6. _____

7) $13 \times 6 = (3 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$

7. _____

8) $9 \times 12 = (9 \times 3) + (9 \times \underline{\quad}) = \underline{\quad}$

8. _____

9) $14 \times 3 = (5 \times 3) + (\underline{\quad} \times 3) = \underline{\quad}$

9. _____

10) $17 \times 4 = (7 \times 4) + (\underline{\quad} \times 4) = \underline{\quad}$

10. _____



Utilisez la propriété distributive pour résoudre chaque problème.

$$\text{Ex) } 18 \times 5 = \begin{array}{r} (8 \times 5) \\ 40 \end{array} + \left(\frac{10}{50} \times 5 \right) = \underline{90}$$

$$1) \quad 14 \times 6 = \begin{array}{r} (8 \times 6) \\ 48 \end{array} + \left(\frac{6}{36} \times 6 \right) = \underline{84}$$

$$2) \quad 13 \times 7 = \begin{array}{r} (5 \times 7) \\ 35 \end{array} + \left(\frac{8}{56} \times 7 \right) = \underline{91}$$

$$3) \quad 6 \times 15 = \begin{array}{r} (6 \times 9) \\ 54 \end{array} + \left(6 \times \frac{6}{36} \right) = \underline{90}$$

$$4) \quad 18 \times 9 = \begin{array}{r} (9 \times 9) \\ 81 \end{array} + \left(\frac{9}{81} \times 9 \right) = \underline{162}$$

$$5) \quad 16 \times 5 = \begin{array}{r} (6 \times 5) \\ 30 \end{array} + \left(\frac{10}{50} \times 5 \right) = \underline{80}$$

$$6) \quad 7 \times 18 = \begin{array}{r} (7 \times 9) \\ 63 \end{array} + \left(7 \times \frac{9}{63} \right) = \underline{126}$$

$$7) \quad 13 \times 6 = \begin{array}{r} (3 \times 6) \\ 18 \end{array} + \left(\frac{10}{60} \times 6 \right) = \underline{78}$$

$$8) \quad 9 \times 12 = \begin{array}{r} (9 \times 3) \\ 27 \end{array} + \left(9 \times \frac{9}{81} \right) = \underline{108}$$

$$9) \quad 14 \times 3 = \begin{array}{r} (5 \times 3) \\ 15 \end{array} + \left(\frac{9}{27} \times 3 \right) = \underline{42}$$

$$10) \quad 17 \times 4 = \begin{array}{r} (7 \times 4) \\ 28 \end{array} + \left(\frac{10}{40} \times 4 \right) = \underline{68}$$

RéponsesEx. 901. 842. 913. 904. 1625. 806. 1267. 788. 1089. 4210. 68