



Réécrivez chaque problème en utilisant la propriété distributive de la multiplication.

1)  $5 \times (7 + 8) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

2)  $4 \times (9 + 6) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

3)  $8 \times (9 + 7) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

4)  $2 \times (5 + 3) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

5)  $9 \times (3 + 8) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

6)  $6 \times (7 + 4) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

7)  $5 \times (3 + 8) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

8)  $7 \times (4 + 2) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

9)  $3 \times (2 + 4) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

10)  $5 \times (8 + 9) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

11)  $(7 \times 5) + (7 \times 4) = \_\_ \times (\_\_ + \_\_)$

12)  $(6 \times 3) + (6 \times 7) = \_\_ \times (\_\_ + \_\_)$

13)  $(7 \times 9) + (7 \times 2) = \_\_ \times (\_\_ + \_\_)$

14)  $(9 \times 8) + (9 \times 4) = \_\_ \times (\_\_ + \_\_)$

15)  $(2 \times 8) + (2 \times 7) = \_\_ \times (\_\_ + \_\_)$

16)  $(3 \times 6) + (3 \times 9) = \_\_ \times (\_\_ + \_\_)$

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

18)  $(5 \times 2) + (5 \times 7) = \_\_ \times (\_\_ + \_\_)$

19)  $(8 \times 5) + (8 \times 9) = \_\_ \times (\_\_ + \_\_)$

20)  $(5 \times 4) + (5 \times 6) = \_\_ \times (\_\_ + \_\_)$

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

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19. \_\_\_\_\_

20. \_\_\_\_\_



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20)  $(5 \times 4) + (5 \times 6) = 5 \times (4 + 6)$

**Réponses**

1.  $(5 \times 7) + (5 \times 8)$

2.  $(4 \times 9) + (4 \times 6)$

3.  $(8 \times 9) + (8 \times 7)$

4.  $(2 \times 5) + (2 \times 3)$

5.  $(9 \times 3) + (9 \times 8)$

6.  $(6 \times 7) + (6 \times 4)$

7.  $(5 \times 3) + (5 \times 8)$

8.  $(7 \times 4) + (7 \times 2)$

9.  $(3 \times 2) + (3 \times 4)$

10.  $(5 \times 8) + (5 \times 9)$

11.  $7 \times (5 + 4)$

12.  $6 \times (3 + 7)$

13.  $7 \times (9 + 2)$

14.  $9 \times (8 + 4)$

15.  $2 \times (8 + 7)$

16.  $3 \times (6 + 9)$

17.  $7 \times (6 + 5)$

18.  $5 \times (2 + 7)$

19.  $8 \times (5 + 9)$

20.  $5 \times (4 + 6)$