



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

**Respuestas**

- 1)  $5 \times (8 + 4) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$
- 2)  $4 \times (5 + 2) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$
- 3)  $2 \times (3 + 8) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$
- 4)  $4 \times (7 + 9) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$
- 5)  $9 \times (6 + 4) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$
- 6)  $9 \times (5 + 6) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$
- 7)  $6 \times (3 + 4) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$
- 8)  $2 \times (5 + 3) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$
- 9)  $9 \times (8 + 4) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$
- 10)  $5 \times (4 + 7) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$
- 11)  $(4 \times 6) + (4 \times 5) = \_\_ \times (\_\_ + \_\_)$
- 12)  $(2 \times 6) + (2 \times 7) = \_\_ \times (\_\_ + \_\_)$
- 13)  $(4 \times 8) + (4 \times 7) = \_\_ \times (\_\_ + \_\_)$
- 14)  $(8 \times 2) + (8 \times 7) = \_\_ \times (\_\_ + \_\_)$
- 15)  $(5 \times 8) + (5 \times 6) = \_\_ \times (\_\_ + \_\_)$
- 16)  $(5 \times 7) + (5 \times 3) = \_\_ \times (\_\_ + \_\_)$
- 17)  $(2 \times 8) + (2 \times 7) = \_\_ \times (\_\_ + \_\_)$
- 18)  $(3 \times 6) + (3 \times 9) = \_\_ \times (\_\_ + \_\_)$
- 19)  $(9 \times 3) + (9 \times 5) = \_\_ \times (\_\_ + \_\_)$
- 20)  $(4 \times 5) + (4 \times 6) = \_\_ \times (\_\_ + \_\_)$

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- 1)  $5 \times (8 + 4) = (\underline{5} \times \underline{8}) + (\underline{5} \times \underline{4})$
- 2)  $4 \times (5 + 2) = (\underline{4} \times \underline{5}) + (\underline{4} \times \underline{2})$
- 3)  $2 \times (3 + 8) = (\underline{2} \times \underline{3}) + (\underline{2} \times \underline{8})$
- 4)  $4 \times (7 + 9) = (\underline{4} \times \underline{7}) + (\underline{4} \times \underline{9})$
- 5)  $9 \times (6 + 4) = (\underline{9} \times \underline{6}) + (\underline{9} \times \underline{4})$
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- 9)  $9 \times (8 + 4) = (\underline{9} \times \underline{8}) + (\underline{9} \times \underline{4})$
- 10)  $5 \times (4 + 7) = (\underline{5} \times \underline{4}) + (\underline{5} \times \underline{7})$
- 11)  $(4 \times 6) + (4 \times 5) = \underline{4} \times (\underline{6} + \underline{5})$
- 12)  $(2 \times 6) + (2 \times 7) = \underline{2} \times (\underline{6} + \underline{7})$
- 13)  $(4 \times 8) + (4 \times 7) = \underline{4} \times (\underline{8} + \underline{7})$
- 14)  $(8 \times 2) + (8 \times 7) = \underline{8} \times (\underline{2} + \underline{7})$
- 15)  $(5 \times 8) + (5 \times 6) = \underline{5} \times (\underline{8} + \underline{6})$
- 16)  $(5 \times 7) + (5 \times 3) = \underline{5} \times (\underline{7} + \underline{3})$
- 17)  $(2 \times 8) + (2 \times 7) = \underline{2} \times (\underline{8} + \underline{7})$
- 18)  $(3 \times 6) + (3 \times 9) = \underline{3} \times (\underline{6} + \underline{9})$
- 19)  $(9 \times 3) + (9 \times 5) = \underline{9} \times (\underline{3} + \underline{5})$
- 20)  $(4 \times 5) + (4 \times 6) = \underline{4} \times (\underline{5} + \underline{6})$

**Respuestas**

1.  $(5 \times 8) + (5 \times 4)$
2.  $(4 \times 5) + (4 \times 2)$
3.  $(2 \times 3) + (2 \times 8)$
4.  $(4 \times 7) + (4 \times 9)$
5.  $(9 \times 6) + (9 \times 4)$
6.  $(9 \times 5) + (9 \times 6)$
7.  $(6 \times 3) + (6 \times 4)$
8.  $(2 \times 5) + (2 \times 3)$
9.  $(9 \times 8) + (9 \times 4)$
10.  $(5 \times 4) + (5 \times 7)$
11.  $4 \times (6 + 5)$
12.  $2 \times (6 + 7)$
13.  $4 \times (8 + 7)$
14.  $8 \times (2 + 7)$
15.  $5 \times (8 + 6)$
16.  $5 \times (7 + 3)$
17.  $2 \times (8 + 7)$
18.  $3 \times (6 + 9)$
19.  $9 \times (3 + 5)$
20.  $4 \times (5 + 6)$