



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

Respuestas

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

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

Respuestas

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



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

Respuestas

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

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

Respuestas

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

**Reescribe cada problema usando la propiedad distributiva de la multiplicación.****Respuestas**

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

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

Respuestas

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



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

Respuestas

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

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

Respuestas

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

**Reescribe cada problema usando la propiedad distributiva de la multiplicación.****Respuestas**

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

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

Respuestas

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



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

Respuestas

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

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

Respuestas

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



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

Respuestas

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

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

Respuestas

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



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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

- 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) $9 \times (6 + 4) = (\underline{9} \times \underline{6}) + (\underline{9} \times \underline{4})$
- 6) $9 \times (5 + 6) = (\underline{9} \times \underline{5}) + (\underline{9} \times \underline{6})$
- 7) $6 \times (3 + 4) = (\underline{6} \times \underline{3}) + (\underline{6} \times \underline{4})$
- 8) $2 \times (5 + 3) = (\underline{2} \times \underline{5}) + (\underline{2} \times \underline{3})$
- 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. $4 \times (5 + 6)$



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

Respuestas

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

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

Respuestas

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



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

Respuestas

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

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

Respuestas

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