



Reescribe cada problema usando la propiedad distributiva de la multiplicación.

**Respuestas**

1)  $3 \times (9 + 6) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

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

2)  $3 \times (7 + 5) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

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

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

3. \_\_\_\_\_

4)  $7 \times (2 + 5) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

4. \_\_\_\_\_

5)  $8 \times (3 + 9) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

5. \_\_\_\_\_

6)  $4 \times (7 + 8) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

6. \_\_\_\_\_

7)  $8 \times (4 + 5) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

7. \_\_\_\_\_

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

8. \_\_\_\_\_

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

9. \_\_\_\_\_

10)  $4 \times (5 + 8) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

10. \_\_\_\_\_

11)  $(7 \times 4) + (7 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

11. \_\_\_\_\_

12)  $(8 \times 6) + (8 \times 9) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

12. \_\_\_\_\_

13)  $(4 \times 2) + (4 \times 8) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

13. \_\_\_\_\_

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

14. \_\_\_\_\_

15)  $(8 \times 7) + (8 \times 4) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

15. \_\_\_\_\_

16)  $(6 \times 7) + (6 \times 3) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

16. \_\_\_\_\_

17)  $(3 \times 8) + (3 \times 7) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

17. \_\_\_\_\_

18)  $(6 \times 5) + (6 \times 3) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

18. \_\_\_\_\_

19)  $(8 \times 6) + (8 \times 5) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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

20)  $(5 \times 3) + (5 \times 7) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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

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

2)  $3 \times (6 + 8) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

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

3)  $6 \times (2 + 3) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

3. \_\_\_\_\_

4)  $8 \times (3 + 2) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

4. \_\_\_\_\_

5)  $8 \times (2 + 7) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

5. \_\_\_\_\_

6)  $4 \times (3 + 8) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

6. \_\_\_\_\_

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

7. \_\_\_\_\_

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

8. \_\_\_\_\_

9)  $2 \times (8 + 5) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

9. \_\_\_\_\_

10)  $4 \times (8 + 9) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

10. \_\_\_\_\_

11)  $(7 \times 2) + (7 \times 9) = \_\_ \times (\_\_ + \_\_)$

11. \_\_\_\_\_

12)  $(7 \times 9) + (7 \times 3) = \_\_ \times (\_\_ + \_\_)$

12. \_\_\_\_\_

13)  $(6 \times 2) + (6 \times 9) = \_\_ \times (\_\_ + \_\_)$

13. \_\_\_\_\_

14)  $(7 \times 6) + (7 \times 3) = \_\_ \times (\_\_ + \_\_)$

14. \_\_\_\_\_

15)  $(5 \times 4) + (5 \times 9) = \_\_ \times (\_\_ + \_\_)$

15. \_\_\_\_\_

16)  $(3 \times 6) + (3 \times 7) = \_\_ \times (\_\_ + \_\_)$

16. \_\_\_\_\_

17)  $(5 \times 8) + (5 \times 9) = \_\_ \times (\_\_ + \_\_)$

17. \_\_\_\_\_

18)  $(8 \times 3) + (8 \times 5) = \_\_ \times (\_\_ + \_\_)$

18. \_\_\_\_\_

19)  $(4 \times 2) + (4 \times 8) = \_\_ \times (\_\_ + \_\_)$

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

20)  $(4 \times 2) + (4 \times 5) = \_\_ \times (\_\_ + \_\_)$

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)  $3 \times (2 + 4) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

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

2)  $4 \times (6 + 9) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

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

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

3. \_\_\_\_\_

4)  $4 \times (5 + 2) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

4. \_\_\_\_\_

5)  $9 \times (2 + 4) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

5. \_\_\_\_\_

6)  $6 \times (2 + 7) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

6. \_\_\_\_\_

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

7. \_\_\_\_\_

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

8. \_\_\_\_\_

9)  $4 \times (7 + 6) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

9. \_\_\_\_\_

10)  $2 \times (5 + 6) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

10. \_\_\_\_\_

11)  $(7 \times 6) + (7 \times 9) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

11. \_\_\_\_\_

12)  $(4 \times 2) + (4 \times 3) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

12. \_\_\_\_\_

13)  $(7 \times 2) + (7 \times 8) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

13. \_\_\_\_\_

14)  $(9 \times 2) + (9 \times 8) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

14. \_\_\_\_\_

15)  $(9 \times 8) + (9 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

15. \_\_\_\_\_

16)  $(8 \times 6) + (8 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

16. \_\_\_\_\_

17)  $(2 \times 9) + (2 \times 5) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

17. \_\_\_\_\_

18)  $(6 \times 7) + (6 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

18. \_\_\_\_\_

19)  $(9 \times 7) + (9 \times 8) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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

20)  $(5 \times 9) + (5 \times 3) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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

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

2)  $6 \times (7 + 8) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

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

3)  $8 \times (6 + 4) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

3. \_\_\_\_\_

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

4. \_\_\_\_\_

5)  $5 \times (9 + 2) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

5. \_\_\_\_\_

6)  $2 \times (4 + 3) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

6. \_\_\_\_\_

7)  $2 \times (3 + 7) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

7. \_\_\_\_\_

8)  $9 \times (4 + 5) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

8. \_\_\_\_\_

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

9. \_\_\_\_\_

10)  $6 \times (7 + 2) = (\_\_ \times \_\_) + (\_\_ \times \_\_)$

10. \_\_\_\_\_

11)  $(4 \times 2) + (4 \times 3) = \_\_ \times (\_\_ + \_\_)$

11. \_\_\_\_\_

12)  $(8 \times 9) + (8 \times 6) = \_\_ \times (\_\_ + \_\_)$

12. \_\_\_\_\_

13)  $(3 \times 9) + (3 \times 8) = \_\_ \times (\_\_ + \_\_)$

13. \_\_\_\_\_

14)  $(6 \times 3) + (6 \times 9) = \_\_ \times (\_\_ + \_\_)$

14. \_\_\_\_\_

15)  $(8 \times 7) + (8 \times 9) = \_\_ \times (\_\_ + \_\_)$

15. \_\_\_\_\_

16)  $(5 \times 3) + (5 \times 4) = \_\_ \times (\_\_ + \_\_)$

16. \_\_\_\_\_

17)  $(8 \times 9) + (8 \times 4) = \_\_ \times (\_\_ + \_\_)$

17. \_\_\_\_\_

18)  $(4 \times 6) + (4 \times 8) = \_\_ \times (\_\_ + \_\_)$

18. \_\_\_\_\_

19)  $(6 \times 9) + (6 \times 3) = \_\_ \times (\_\_ + \_\_)$

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

20)  $(8 \times 9) + (8 \times 5) = \_\_ \times (\_\_ + \_\_)$

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

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

2)  $9 \times (6 + 4) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

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

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

3. \_\_\_\_\_

4)  $7 \times (9 + 8) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

4. \_\_\_\_\_

5)  $2 \times (3 + 4) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

5. \_\_\_\_\_

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

6. \_\_\_\_\_

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

7. \_\_\_\_\_

8)  $4 \times (5 + 8) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

8. \_\_\_\_\_

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

9. \_\_\_\_\_

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

10. \_\_\_\_\_

11)  $(9 \times 3) + (9 \times 5) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

11. \_\_\_\_\_

12)  $(7 \times 5) + (7 \times 3) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

12. \_\_\_\_\_

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

13. \_\_\_\_\_

14)  $(4 \times 8) + (4 \times 9) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

14. \_\_\_\_\_

15)  $(8 \times 4) + (8 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

15. \_\_\_\_\_

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

16. \_\_\_\_\_

17)  $(4 \times 6) + (4 \times 5) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

17. \_\_\_\_\_

18)  $(8 \times 7) + (8 \times 6) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

18. \_\_\_\_\_

19)  $(3 \times 7) + (3 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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

20)  $(5 \times 3) + (5 \times 4) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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

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

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

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

3)  $5 \times (7 + 8) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

3. \_\_\_\_\_

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

4. \_\_\_\_\_

5)  $3 \times (6 + 2) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

5. \_\_\_\_\_

6)  $4 \times (7 + 9) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

6. \_\_\_\_\_

7)  $2 \times (6 + 7) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

7. \_\_\_\_\_

8)  $6 \times (2 + 7) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

8. \_\_\_\_\_

9)  $7 \times (6 + 5) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

9. \_\_\_\_\_

10)  $8 \times (3 + 4) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

10. \_\_\_\_\_

11)  $(2 \times 9) + (2 \times 3) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

11. \_\_\_\_\_

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

12. \_\_\_\_\_

13)  $(3 \times 4) + (3 \times 5) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

13. \_\_\_\_\_

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

14. \_\_\_\_\_

15)  $(8 \times 6) + (8 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

15. \_\_\_\_\_

16)  $(7 \times 4) + (7 \times 8) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

16. \_\_\_\_\_

17)  $(4 \times 7) + (4 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

17. \_\_\_\_\_

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

18. \_\_\_\_\_

19)  $(6 \times 4) + (6 \times 8) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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

20)  $(2 \times 3) + (2 \times 5) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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)  $5 \times (8 + 4) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

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

2)  $4 \times (5 + 2) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

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

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

3. \_\_\_\_\_

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

4. \_\_\_\_\_

5)  $9 \times (6 + 4) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

5. \_\_\_\_\_

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

6. \_\_\_\_\_

7)  $6 \times (3 + 4) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

7. \_\_\_\_\_

8)  $2 \times (5 + 3) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

8. \_\_\_\_\_

9)  $9 \times (8 + 4) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

9. \_\_\_\_\_

10)  $5 \times (4 + 7) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

10. \_\_\_\_\_

11)  $(4 \times 6) + (4 \times 5) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

11. \_\_\_\_\_

12)  $(2 \times 6) + (2 \times 7) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

12. \_\_\_\_\_

13)  $(4 \times 8) + (4 \times 7) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

13. \_\_\_\_\_

14)  $(8 \times 2) + (8 \times 7) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

14. \_\_\_\_\_

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

15. \_\_\_\_\_

16)  $(5 \times 7) + (5 \times 3) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

16. \_\_\_\_\_

17)  $(2 \times 8) + (2 \times 7) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

17. \_\_\_\_\_

18)  $(3 \times 6) + (3 \times 9) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

18. \_\_\_\_\_

19)  $(9 \times 3) + (9 \times 5) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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

20)  $(4 \times 5) + (4 \times 6) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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





Reescribe cada problema usando la propiedad distributiva de la multiplicación.

Respuestas

1)  $7 \times (3 + 5) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

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

2)  $6 \times (7 + 2) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

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

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

3. \_\_\_\_\_

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

4. \_\_\_\_\_

5)  $6 \times (9 + 7) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

5. \_\_\_\_\_

6)  $3 \times (6 + 5) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

6. \_\_\_\_\_

7)  $5 \times (8 + 9) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

7. \_\_\_\_\_

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

8. \_\_\_\_\_

9)  $5 \times (3 + 7) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

9. \_\_\_\_\_

10)  $2 \times (3 + 8) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

10. \_\_\_\_\_

11)  $(5 \times 4) + (5 \times 3) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

11. \_\_\_\_\_

12)  $(8 \times 9) + (8 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

12. \_\_\_\_\_

13)  $(6 \times 3) + (6 \times 9) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

13. \_\_\_\_\_

14)  $(4 \times 6) + (4 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

14. \_\_\_\_\_

15)  $(2 \times 9) + (2 \times 5) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

15. \_\_\_\_\_

16)  $(6 \times 2) + (6 \times 8) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

16. \_\_\_\_\_

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

17. \_\_\_\_\_

18)  $(6 \times 5) + (6 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

18. \_\_\_\_\_

19)  $(4 \times 6) + (4 \times 8) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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

20)  $(2 \times 8) + (2 \times 6) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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

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

2)  $7 \times (9 + 5) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

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

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

3. \_\_\_\_\_

4)  $8 \times (7 + 3) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

4. \_\_\_\_\_

5)  $4 \times (7 + 9) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

5. \_\_\_\_\_

6)  $6 \times (7 + 2) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

6. \_\_\_\_\_

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

7. \_\_\_\_\_

8)  $9 \times (2 + 6) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

8. \_\_\_\_\_

9)  $8 \times (4 + 5) = (\underline{\quad} \times \underline{\quad}) + (\underline{\quad} \times \underline{\quad})$

9. \_\_\_\_\_

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

10. \_\_\_\_\_

11)  $(2 \times 3) + (2 \times 4) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

11. \_\_\_\_\_

12)  $(3 \times 2) + (3 \times 8) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

12. \_\_\_\_\_

13)  $(4 \times 2) + (4 \times 3) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

13. \_\_\_\_\_

14)  $(6 \times 9) + (6 \times 2) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

14. \_\_\_\_\_

15)  $(6 \times 5) + (6 \times 3) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

15. \_\_\_\_\_

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

16. \_\_\_\_\_

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

17. \_\_\_\_\_

18)  $(3 \times 4) + (3 \times 5) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

18. \_\_\_\_\_

19)  $(2 \times 5) + (2 \times 7) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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

20)  $(3 \times 2) + (3 \times 6) = \underline{\quad} \times (\underline{\quad} + \underline{\quad})$

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.  $3 \times (2 + 6)$