Rewrite each problem using the distributive property of Multiplication.

1) $9 \times (8 + 4) = (\_ \times \_\_\_\_) + (\_ \times \_\_\_\_)$

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

3) $7 \times (6 + 2) = (\_ \times \_\_\_\_) + (\_ \times \_\_\_\_)$

4) $2 \times (5 + 7) = (\_ \times \_\_\_\_) + (\_ \times \_\_\_\_)$

5) $4 \times (8 + 2) = (\_ \times \_\_\_\_) + (\_ \times \_\_\_\_)$

6) $3 \times (7 + 2) = (\_ \times \_\_\_\_) + (\_ \times \_\_\_\_)$

7) $9 \times (4 + 7) = (\_ \times \_\_\_\_) + (\_ \times \_\_\_\_)$

8) $7 \times (3 + 2) = (\_ \times \_\_\_\_) + (\_ \times \_\_\_\_)$

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

10) $2 \times (9 + 8) = (\_ \times \_\_\_\_) + (\_ \times \_\_\_\_)$

11) $(5 \times 7) + (5 \times 3) = \_\_\times (\_\_\_\_\_\_\_)$

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

13) $(3 \times 6) + (3 \times 4) = \_\_\times (\_\_\_\_\_\_\_)$

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

15) $(5 \times 2) + (5 \times 6) = \_\_\times (\_\_\_\_\_\_\_)$

16) $(6 \times 8) + (6 \times 7) = \_\_\times (\_\_\_\_\_\_\_)$

17) $(3 \times 9) + (3 \times 7) = \_\_\times (\_\_\_\_\_\_\_)$

18) $(6 \times 2) + (6 \times 4) = \_\_\times (\_\_\_\_\_\_\_)$

19) $(2 \times 6) + (2 \times 7) = \_\_\times (\_\_\_\_\_\_\_)$

20) $(3 \times 6) + (3 \times 8) = \_\_\times (\_\_\_\_\_\_\_)$
Rewrite each problem using the distributive property of Multiplication.

1) \(9 \times (8 + 4) = (\_ \times 8) + (\_ \times 4)\)

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

3) \(7 \times (6 + 2) = (\_ \times 6) + (\_ \times 2)\)

4) \(2 \times (5 + 7) = (\_ \times 5) + (\_ \times 7)\)

5) \(4 \times (8 + 2) = (\_ \times 8) + (\_ \times 2)\)

6) \(3 \times (7 + 2) = (\_ \times 7) + (\_ \times 2)\)

7) \(9 \times (4 + 7) = (\_ \times 4) + (\_ \times 7)\)

8) \(7 \times (3 + 2) = (\_ \times 3) + (\_ \times 2)\)

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

10) \(2 \times (9 + 8) = (\_ \times 9) + (\_ \times 8)\)

11) \((5 \times 7) + (5 \times 3) = \_ \times (\_ + \_ )\)

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

13) \((3 \times 6) + (3 \times 4) = \_ \times (\_ + \_ )\)

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

15) \((5 \times 2) + (5 \times 6) = \_ \times (\_ + \_ )\)

16) \((6 \times 8) + (6 \times 7) = \_ \times (\_ + \_ )\)

17) \((3 \times 9) + (3 \times 7) = \_ \times (\_ + \_ )\)

18) \((6 \times 2) + (6 \times 4) = \_ \times (\_ + \_ )\)

19) \((2 \times 6) + (2 \times 7) = \_ \times (\_ + \_ )\)

20) \((3 \times 6) + (3 \times 8) = \_ \times (\_ + \_ )\)