Utiliser la Propriété Distributive

Nom:

Utilisez la propriété distributive pour résoudre chaque problème.

Ex) 9 × 15 = (9 × 6) + (9 × 9) = 135
54 + 81

1) 14 × 3 = (7 × 3) + (____ × 3) = _____
+

2) 17 × 3 = (9 × 3) + (____ × 3) = _____
+

3) 5 × 17 = (5 × 9) + (5 × ____) = _____
+

4) 5 × 14 = (5 × 4) + (5 × ____) = _____
+

5) 7 × 15 = (7 × 7) + (7 × ____) = _____
+

6) 4 × 16 = (4 × 8) + (4 × ____) = _____
+

7) 16 × 7 = (8 × 7) + (____ × 7) = _____
+

8) 16 × 8 = (8 × 8) + (____ × 8) = _____
+

9) 6 × 12 = (6 × 4) + (6 × ____) = _____
+

10) 3 × 16 = (3 × 9) + (3 × ____) = _____
+

Réponses

Ex. 135

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1-10	90	80	70	60	50	40	30	20	10	0

Utiliser la Propriété Distributive Nom: **Clé**

Utilisez la propriété distributive pour résoudre chaque problème.

Ex) 9 × 15 = (9 × 6) + (9 × 9) = 135
54 + 81

1) 14 × 3 = (7 × 3) + (7 × 3) = 42
21 + 21

2) 17 × 3 = (9 × 3) + (8 × 3) = 51
27 + 24

3) 5 × 17 = (5 × 9) + (5 × 8) = 85
45 + 40

4) 5 × 14 = (5 × 4) + (5 × 10) = 70
20 + 50

5) 7 × 15 = (7 × 7) + (7 × 8) = 105
49 + 56

6) 4 × 16 = (4 × 8) + (4 × 8) = 64
32 + 32

7) 16 × 7 = (8 × 7) + (8 × 7) = 112
56 + 56

8) 16 × 8 = (8 × 8) + (8 × 8) = 128
64 + 64

9) 6 × 12 = (6 × 4) + (6 × 8) = 72
24 + 48

10) 3 × 16 = (3 × 9) + (3 × 7) = 48
27 + 21

Réponses

Ex. 135
1. 42
2. 51
3. 85
4. 70
5. 105
6. 64
7. 112
8. 128
9. 72
10. 48

1-10	90	80	70	60	50	40	30	20	10	0