



# Utiliser la Propriété Distributive

Nom:

**Utilisez la propriété distributive pour résoudre chaque problème.**

**Ex)**  $3 \times 16 = (3 \times 7) + (3 \times \underline{9}) = \underline{48}$

**1)**  $18 \times 3 = (8 \times 3) + (\underline{\hspace{1cm}} \times 3) = \underline{\hspace{1cm}}$

**2)**  $3 \times 16 = (3 \times 8) + (3 \times \underline{\hspace{1cm}}) = \underline{\hspace{1cm}}$

**3)**  $8 \times 18 = (8 \times 9) + (8 \times \underline{\hspace{1cm}}) = \underline{\hspace{1cm}}$

**4)**  $7 \times 12 = (7 \times 5) + (7 \times \underline{\hspace{1cm}}) = \underline{\hspace{1cm}}$

**5)**  $16 \times 9 = (9 \times 9) + (\underline{\hspace{1cm}} \times 9) = \underline{\hspace{1cm}}$

**6)**  $3 \times 17 = (3 \times 7) + (3 \times \underline{\hspace{1cm}}) = \underline{\hspace{1cm}}$

**7)**  $8 \times 16 = (8 \times 6) + (8 \times \underline{\hspace{1cm}}) = \underline{\hspace{1cm}}$

**8)**  $4 \times 13 = (4 \times 7) + (4 \times \underline{\hspace{1cm}}) = \underline{\hspace{1cm}}$

**9)**  $18 \times 8 = (8 \times 8) + (\underline{\hspace{1cm}} \times 8) = \underline{\hspace{1cm}}$

**10)**  $18 \times 9 = (8 \times 9) + (\underline{\hspace{1cm}} \times 9) = \underline{\hspace{1cm}}$

## Réponses

Ex. **48**

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.



## Utiliser la Propriété Distributive

Nom: **Clé**

Utilisez la propriété distributive pour résoudre chaque problème.

**Ex)**  $3 \times 16 = (3 \times 7) + (3 \times \underline{9}) = \underline{48}$

**1)**  $18 \times 3 = (8 \times 3) + (\underline{10} \times 3) = \underline{54}$

**2)**  $3 \times 16 = (3 \times 8) + (3 \times \underline{8}) = \underline{48}$

**3)**  $8 \times 18 = (8 \times 9) + (8 \times \underline{9}) = \underline{144}$

**4)**  $7 \times 12 = (7 \times 5) + (7 \times \underline{7}) = \underline{84}$

**5)**  $16 \times 9 = (9 \times 9) + (\underline{7} \times 9) = \underline{144}$

**6)**  $3 \times 17 = (3 \times 7) + (3 \times \underline{10}) = \underline{51}$

**7)**  $8 \times 16 = (8 \times 6) + (8 \times \underline{10}) = \underline{128}$

**8)**  $4 \times 13 = (4 \times 7) + (4 \times \underline{6}) = \underline{52}$

**9)**  $18 \times 8 = (8 \times 8) + (\underline{10} \times 8) = \underline{144}$

**10)**  $18 \times 9 = (8 \times 9) + (\underline{10} \times 9) = \underline{162}$

**Réponses**Ex. **48****54****48****144****84****144****51****128****52****144****162**