

Multiplication avec la Propriété Distributive (A)

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 87×9
 $= (80 + 7) \times (9)$
 $= (80 \times 9) + (7 \times 9)$
 $= 720 + 63 = \boxed{783}$

1. 32×7

6. 26×7

2. 43×9

7. 96×9

3. 77×8

8. 33×4

4. 23×3

9. 29×7

5. 75×2

10. 43×6

Multiplication avec la Propriété Distributive (A) Réponses

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 87×9

$$\begin{aligned} &= (80 + 7) \times (9) \\ &= (80 \times 9) + (7 \times 9) \\ &= 720 + 63 = \boxed{783} \end{aligned}$$

1. 32×7

$$\begin{aligned} &= (30 + 2) \times (7) \\ &= (30 \times 7) + (2 \times 7) \\ &= 210 + 14 = \boxed{224} \end{aligned}$$

6. 26×7

$$\begin{aligned} &= (20 + 6) \times (7) \\ &= (20 \times 7) + (6 \times 7) \\ &= 140 + 42 = \boxed{182} \end{aligned}$$

2. 43×9

$$\begin{aligned} &= (40 + 3) \times (9) \\ &= (40 \times 9) + (3 \times 9) \\ &= 360 + 27 = \boxed{387} \end{aligned}$$

7. 96×9

$$\begin{aligned} &= (90 + 6) \times (9) \\ &= (90 \times 9) + (6 \times 9) \\ &= 810 + 54 = \boxed{864} \end{aligned}$$

3. 77×8

$$\begin{aligned} &= (70 + 7) \times (8) \\ &= (70 \times 8) + (7 \times 8) \\ &= 560 + 56 = \boxed{616} \end{aligned}$$

8. 33×4

$$\begin{aligned} &= (30 + 3) \times (4) \\ &= (30 \times 4) + (3 \times 4) \\ &= 120 + 12 = \boxed{132} \end{aligned}$$

4. 23×3

$$\begin{aligned} &= (20 + 3) \times (3) \\ &= (20 \times 3) + (3 \times 3) \\ &= 60 + 9 = \boxed{69} \end{aligned}$$

9. 29×7

$$\begin{aligned} &= (20 + 9) \times (7) \\ &= (20 \times 7) + (9 \times 7) \\ &= 140 + 63 = \boxed{203} \end{aligned}$$

5. 75×2

$$\begin{aligned} &= (70 + 5) \times (2) \\ &= (70 \times 2) + (5 \times 2) \\ &= 140 + 10 = \boxed{150} \end{aligned}$$

10. 43×6

$$\begin{aligned} &= (40 + 3) \times (6) \\ &= (40 \times 6) + (3 \times 6) \\ &= 240 + 18 = \boxed{258} \end{aligned}$$

Multiplication avec la Propriété Distributive (B)

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 49×8
 $= (40 + 9) \times (8)$
 $= (40 \times 8) + (9 \times 8)$
 $= 320 + 72 = \boxed{392}$

1. 97×7

6. 98×2

2. 41×8

7. 91×6

3. 83×5

8. 72×8

4. 47×2

9. 38×4

5. 42×5

10. 50×7

Multiplication avec la Propriété Distributive (B) Réponses

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 49×8

$$\begin{aligned} &= (40 + 9) \times (8) \\ &= (40 \times 8) + (9 \times 8) \\ &= 320 + 72 = \boxed{392} \end{aligned}$$

1. 97×7

$$\begin{aligned} &= (90 + 7) \times (7) \\ &= (90 \times 7) + (7 \times 7) \\ &= 630 + 49 = \boxed{679} \end{aligned}$$

6. 98×2

$$\begin{aligned} &= (90 + 8) \times (2) \\ &= (90 \times 2) + (8 \times 2) \\ &= 180 + 16 = \boxed{196} \end{aligned}$$

2. 41×8

$$\begin{aligned} &= (40 + 1) \times (8) \\ &= (40 \times 8) + (1 \times 8) \\ &= 320 + 8 = \boxed{328} \end{aligned}$$

7. 91×6

$$\begin{aligned} &= (90 + 1) \times (6) \\ &= (90 \times 6) + (1 \times 6) \\ &= 540 + 6 = \boxed{546} \end{aligned}$$

3. 83×5

$$\begin{aligned} &= (80 + 3) \times (5) \\ &= (80 \times 5) + (3 \times 5) \\ &= 400 + 15 = \boxed{415} \end{aligned}$$

8. 72×8

$$\begin{aligned} &= (70 + 2) \times (8) \\ &= (70 \times 8) + (2 \times 8) \\ &= 560 + 16 = \boxed{576} \end{aligned}$$

4. 47×2

$$\begin{aligned} &= (40 + 7) \times (2) \\ &= (40 \times 2) + (7 \times 2) \\ &= 80 + 14 = \boxed{94} \end{aligned}$$

9. 38×4

$$\begin{aligned} &= (30 + 8) \times (4) \\ &= (30 \times 4) + (8 \times 4) \\ &= 120 + 32 = \boxed{152} \end{aligned}$$

5. 42×5

$$\begin{aligned} &= (40 + 2) \times (5) \\ &= (40 \times 5) + (2 \times 5) \\ &= 200 + 10 = \boxed{210} \end{aligned}$$

10. 50×7

$$\begin{aligned} &= (50 + 0) \times (7) \\ &= (50 \times 7) + (0 \times 7) \\ &= 350 + 0 = \boxed{350} \end{aligned}$$

Multiplication avec la Propriété Distributive (C)

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 88×6
 $= (80 + 8) \times (6)$
 $= (80 \times 6) + (8 \times 6)$
 $= 480 + 48 = \boxed{528}$

1. 55×3

6. 54×2

2. 49×6

7. 75×6

3. 86×2

8. 38×3

4. 43×3

9. 93×3

5. 60×7

10. 49×2

Multiplication avec la Propriété Distributive (C) Réponses

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 88×6

$$\begin{aligned} &= (80 + 8) \times (6) \\ &= (80 \times 6) + (8 \times 6) \\ &= 480 + 48 = \boxed{528} \end{aligned}$$

1. 55×3

$$\begin{aligned} &= (50 + 5) \times (3) \\ &= (50 \times 3) + (5 \times 3) \\ &= 150 + 15 = \boxed{165} \end{aligned}$$

6. 54×2

$$\begin{aligned} &= (50 + 4) \times (2) \\ &= (50 \times 2) + (4 \times 2) \\ &= 100 + 8 = \boxed{108} \end{aligned}$$

2. 49×6

$$\begin{aligned} &= (40 + 9) \times (6) \\ &= (40 \times 6) + (9 \times 6) \\ &= 240 + 54 = \boxed{294} \end{aligned}$$

7. 75×6

$$\begin{aligned} &= (70 + 5) \times (6) \\ &= (70 \times 6) + (5 \times 6) \\ &= 420 + 30 = \boxed{450} \end{aligned}$$

3. 86×2

$$\begin{aligned} &= (80 + 6) \times (2) \\ &= (80 \times 2) + (6 \times 2) \\ &= 160 + 12 = \boxed{172} \end{aligned}$$

8. 38×3

$$\begin{aligned} &= (30 + 8) \times (3) \\ &= (30 \times 3) + (8 \times 3) \\ &= 90 + 24 = \boxed{114} \end{aligned}$$

4. 43×3

$$\begin{aligned} &= (40 + 3) \times (3) \\ &= (40 \times 3) + (3 \times 3) \\ &= 120 + 9 = \boxed{129} \end{aligned}$$

9. 93×3

$$\begin{aligned} &= (90 + 3) \times (3) \\ &= (90 \times 3) + (3 \times 3) \\ &= 270 + 9 = \boxed{279} \end{aligned}$$

5. 60×7

$$\begin{aligned} &= (60 + 0) \times (7) \\ &= (60 \times 7) + (0 \times 7) \\ &= 420 + 0 = \boxed{420} \end{aligned}$$

10. 49×2

$$\begin{aligned} &= (40 + 9) \times (2) \\ &= (40 \times 2) + (9 \times 2) \\ &= 80 + 18 = \boxed{98} \end{aligned}$$

Multiplication avec la Propriété Distributive (D)

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 69×4
 $= (60 + 9) \times (4)$
 $= (60 \times 4) + (9 \times 4)$
 $= 240 + 36 = \boxed{276}$

1. 47×3

6. 85×7

2. 54×4

7. 40×5

3. 25×3

8. 55×5

4. 46×6

9. 96×9

5. 16×4

10. 39×2

Multiplication avec la Propriété Distributive (D) Réponses

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 69×4

$$\begin{aligned} &= (60 + 9) \times (4) \\ &= (60 \times 4) + (9 \times 4) \\ &= 240 + 36 = \boxed{276} \end{aligned}$$

1. 47×3

$$\begin{aligned} &= (40 + 7) \times (3) \\ &= (40 \times 3) + (7 \times 3) \\ &= 120 + 21 = \boxed{141} \end{aligned}$$

6. 85×7

$$\begin{aligned} &= (80 + 5) \times (7) \\ &= (80 \times 7) + (5 \times 7) \\ &= 560 + 35 = \boxed{595} \end{aligned}$$

2. 54×4

$$\begin{aligned} &= (50 + 4) \times (4) \\ &= (50 \times 4) + (4 \times 4) \\ &= 200 + 16 = \boxed{216} \end{aligned}$$

7. 40×5

$$\begin{aligned} &= (40 + 0) \times (5) \\ &= (40 \times 5) + (0 \times 5) \\ &= 200 + 0 = \boxed{200} \end{aligned}$$

3. 25×3

$$\begin{aligned} &= (20 + 5) \times (3) \\ &= (20 \times 3) + (5 \times 3) \\ &= 60 + 15 = \boxed{75} \end{aligned}$$

8. 55×5

$$\begin{aligned} &= (50 + 5) \times (5) \\ &= (50 \times 5) + (5 \times 5) \\ &= 250 + 25 = \boxed{275} \end{aligned}$$

4. 46×6

$$\begin{aligned} &= (40 + 6) \times (6) \\ &= (40 \times 6) + (6 \times 6) \\ &= 240 + 36 = \boxed{276} \end{aligned}$$

9. 96×9

$$\begin{aligned} &= (90 + 6) \times (9) \\ &= (90 \times 9) + (6 \times 9) \\ &= 810 + 54 = \boxed{864} \end{aligned}$$

5. 16×4

$$\begin{aligned} &= (10 + 6) \times (4) \\ &= (10 \times 4) + (6 \times 4) \\ &= 40 + 24 = \boxed{64} \end{aligned}$$

10. 39×2

$$\begin{aligned} &= (30 + 9) \times (2) \\ &= (30 \times 2) + (9 \times 2) \\ &= 60 + 18 = \boxed{78} \end{aligned}$$

Multiplication avec la Propriété Distributive (E)

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 94×8
 $= (90 + 4) \times (8)$
 $= (90 \times 8) + (4 \times 8)$
 $= 720 + 32 = \boxed{752}$

1. 68×6

6. 11×7

2. 28×8

7. 30×4

3. 69×5

8. 17×3

4. 13×7

9. 18×6

5. 45×9

10. 74×8

Multiplication avec la Propriété Distributive (E) Réponses

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 94×8

$$\begin{aligned} &= (90 + 4) \times (8) \\ &= (90 \times 8) + (4 \times 8) \\ &= 720 + 32 = \boxed{752} \end{aligned}$$

1. 68×6

$$\begin{aligned} &= (60 + 8) \times (6) \\ &= (60 \times 6) + (8 \times 6) \\ &= 360 + 48 = \boxed{408} \end{aligned}$$

6. 11×7

$$\begin{aligned} &= (10 + 1) \times (7) \\ &= (10 \times 7) + (1 \times 7) \\ &= 70 + 7 = \boxed{77} \end{aligned}$$

2. 28×8

$$\begin{aligned} &= (20 + 8) \times (8) \\ &= (20 \times 8) + (8 \times 8) \\ &= 160 + 64 = \boxed{224} \end{aligned}$$

7. 30×4

$$\begin{aligned} &= (30 + 0) \times (4) \\ &= (30 \times 4) + (0 \times 4) \\ &= 120 + 0 = \boxed{120} \end{aligned}$$

3. 69×5

$$\begin{aligned} &= (60 + 9) \times (5) \\ &= (60 \times 5) + (9 \times 5) \\ &= 300 + 45 = \boxed{345} \end{aligned}$$

8. 17×3

$$\begin{aligned} &= (10 + 7) \times (3) \\ &= (10 \times 3) + (7 \times 3) \\ &= 30 + 21 = \boxed{51} \end{aligned}$$

4. 13×7

$$\begin{aligned} &= (10 + 3) \times (7) \\ &= (10 \times 7) + (3 \times 7) \\ &= 70 + 21 = \boxed{91} \end{aligned}$$

9. 18×6

$$\begin{aligned} &= (10 + 8) \times (6) \\ &= (10 \times 6) + (8 \times 6) \\ &= 60 + 48 = \boxed{108} \end{aligned}$$

5. 45×9

$$\begin{aligned} &= (40 + 5) \times (9) \\ &= (40 \times 9) + (5 \times 9) \\ &= 360 + 45 = \boxed{405} \end{aligned}$$

10. 74×8

$$\begin{aligned} &= (70 + 4) \times (8) \\ &= (70 \times 8) + (4 \times 8) \\ &= 560 + 32 = \boxed{592} \end{aligned}$$

Multiplication avec la Propriété Distributive (F)

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 38×4
 $= (30 + 8) \times (4)$
 $= (30 \times 4) + (8 \times 4)$
 $= 120 + 32 = \boxed{152}$

1. 20×7

6. 74×2

2. 17×9

7. 62×2

3. 37×3

8. 10×5

4. 46×9

9. 38×3

5. 12×5

10. 54×4

Multiplication avec la Propriété Distributive (F) Réponses

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 38×4

$$\begin{aligned} &= (30 + 8) \times (4) \\ &= (30 \times 4) + (8 \times 4) \\ &= 120 + 32 = \boxed{152} \end{aligned}$$

1. 20×7

$$\begin{aligned} &= (20 + 0) \times (7) \\ &= (20 \times 7) + (0 \times 7) \\ &= 140 + 0 = \boxed{140} \end{aligned}$$

6. 74×2

$$\begin{aligned} &= (70 + 4) \times (2) \\ &= (70 \times 2) + (4 \times 2) \\ &= 140 + 8 = \boxed{148} \end{aligned}$$

2. 17×9

$$\begin{aligned} &= (10 + 7) \times (9) \\ &= (10 \times 9) + (7 \times 9) \\ &= 90 + 63 = \boxed{153} \end{aligned}$$

7. 62×2

$$\begin{aligned} &= (60 + 2) \times (2) \\ &= (60 \times 2) + (2 \times 2) \\ &= 120 + 4 = \boxed{124} \end{aligned}$$

3. 37×3

$$\begin{aligned} &= (30 + 7) \times (3) \\ &= (30 \times 3) + (7 \times 3) \\ &= 90 + 21 = \boxed{111} \end{aligned}$$

8. 10×5

$$\begin{aligned} &= (10 + 0) \times (5) \\ &= (10 \times 5) + (0 \times 5) \\ &= 50 + 0 = \boxed{50} \end{aligned}$$

4. 46×9

$$\begin{aligned} &= (40 + 6) \times (9) \\ &= (40 \times 9) + (6 \times 9) \\ &= 360 + 54 = \boxed{414} \end{aligned}$$

9. 38×3

$$\begin{aligned} &= (30 + 8) \times (3) \\ &= (30 \times 3) + (8 \times 3) \\ &= 90 + 24 = \boxed{114} \end{aligned}$$

5. 12×5

$$\begin{aligned} &= (10 + 2) \times (5) \\ &= (10 \times 5) + (2 \times 5) \\ &= 50 + 10 = \boxed{60} \end{aligned}$$

10. 54×4

$$\begin{aligned} &= (50 + 4) \times (4) \\ &= (50 \times 4) + (4 \times 4) \\ &= 200 + 16 = \boxed{216} \end{aligned}$$

Multiplication avec la Propriété Distributive (G)

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 35×8
 $= (30 + 5) \times (8)$
 $= (30 \times 8) + (5 \times 8)$
 $= 240 + 40 = \boxed{280}$

1. 69×5

6. 49×5

2. 46×8

7. 19×4

3. 93×8

8. 98×2

4. 20×9

9. 64×7

5. 37×9

10. 62×7

Multiplication avec la Propriété Distributive (G) Réponses

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 35×8

$$\begin{aligned} &= (30 + 5) \times (8) \\ &= (30 \times 8) + (5 \times 8) \\ &= 240 + 40 = \boxed{280} \end{aligned}$$

1. 69×5

$$\begin{aligned} &= (60 + 9) \times (5) \\ &= (60 \times 5) + (9 \times 5) \\ &= 300 + 45 = \boxed{345} \end{aligned}$$

6. 49×5

$$\begin{aligned} &= (40 + 9) \times (5) \\ &= (40 \times 5) + (9 \times 5) \\ &= 200 + 45 = \boxed{245} \end{aligned}$$

2. 46×8

$$\begin{aligned} &= (40 + 6) \times (8) \\ &= (40 \times 8) + (6 \times 8) \\ &= 320 + 48 = \boxed{368} \end{aligned}$$

7. 19×4

$$\begin{aligned} &= (10 + 9) \times (4) \\ &= (10 \times 4) + (9 \times 4) \\ &= 40 + 36 = \boxed{76} \end{aligned}$$

3. 93×8

$$\begin{aligned} &= (90 + 3) \times (8) \\ &= (90 \times 8) + (3 \times 8) \\ &= 720 + 24 = \boxed{744} \end{aligned}$$

8. 98×2

$$\begin{aligned} &= (90 + 8) \times (2) \\ &= (90 \times 2) + (8 \times 2) \\ &= 180 + 16 = \boxed{196} \end{aligned}$$

4. 20×9

$$\begin{aligned} &= (20 + 0) \times (9) \\ &= (20 \times 9) + (0 \times 9) \\ &= 180 + 0 = \boxed{180} \end{aligned}$$

9. 64×7

$$\begin{aligned} &= (60 + 4) \times (7) \\ &= (60 \times 7) + (4 \times 7) \\ &= 420 + 28 = \boxed{448} \end{aligned}$$

5. 37×9

$$\begin{aligned} &= (30 + 7) \times (9) \\ &= (30 \times 9) + (7 \times 9) \\ &= 270 + 63 = \boxed{333} \end{aligned}$$

10. 62×7

$$\begin{aligned} &= (60 + 2) \times (7) \\ &= (60 \times 7) + (2 \times 7) \\ &= 420 + 14 = \boxed{434} \end{aligned}$$

Multiplication avec la Propriété Distributive (H)

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 55×6
 $= (50 + 5) \times (6)$
 $= (50 \times 6) + (5 \times 6)$
 $= 300 + 30 = \boxed{330}$

1. 49×9

6. 39×2

2. 57×2

7. 67×4

3. 19×2

8. 39×5

4. 64×8

9. 18×8

5. 88×6

10. 31×3

Multiplication avec la Propriété Distributive (H) Réponses

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 55×6

$$\begin{aligned} &= (50 + 5) \times (6) \\ &= (50 \times 6) + (5 \times 6) \\ &= 300 + 30 = \boxed{330} \end{aligned}$$

1. 49×9

$$\begin{aligned} &= (40 + 9) \times (9) \\ &= (40 \times 9) + (9 \times 9) \\ &= 360 + 81 = \boxed{441} \end{aligned}$$

6. 39×2

$$\begin{aligned} &= (30 + 9) \times (2) \\ &= (30 \times 2) + (9 \times 2) \\ &= 60 + 18 = \boxed{78} \end{aligned}$$

2. 57×2

$$\begin{aligned} &= (50 + 7) \times (2) \\ &= (50 \times 2) + (7 \times 2) \\ &= 100 + 14 = \boxed{114} \end{aligned}$$

7. 67×4

$$\begin{aligned} &= (60 + 7) \times (4) \\ &= (60 \times 4) + (7 \times 4) \\ &= 240 + 28 = \boxed{268} \end{aligned}$$

3. 19×2

$$\begin{aligned} &= (10 + 9) \times (2) \\ &= (10 \times 2) + (9 \times 2) \\ &= 20 + 18 = \boxed{38} \end{aligned}$$

8. 39×5

$$\begin{aligned} &= (30 + 9) \times (5) \\ &= (30 \times 5) + (9 \times 5) \\ &= 150 + 45 = \boxed{195} \end{aligned}$$

4. 64×8

$$\begin{aligned} &= (60 + 4) \times (8) \\ &= (60 \times 8) + (4 \times 8) \\ &= 480 + 32 = \boxed{512} \end{aligned}$$

9. 18×8

$$\begin{aligned} &= (10 + 8) \times (8) \\ &= (10 \times 8) + (8 \times 8) \\ &= 80 + 64 = \boxed{144} \end{aligned}$$

5. 88×6

$$\begin{aligned} &= (80 + 8) \times (6) \\ &= (80 \times 6) + (8 \times 6) \\ &= 480 + 48 = \boxed{528} \end{aligned}$$

10. 31×3

$$\begin{aligned} &= (30 + 1) \times (3) \\ &= (30 \times 3) + (1 \times 3) \\ &= 90 + 3 = \boxed{93} \end{aligned}$$

Multiplication avec la Propriété Distributive (I)

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 87×3
 $= (80 + 7) \times (3)$
 $= (80 \times 3) + (7 \times 3)$
 $= 240 + 21 = \boxed{261}$

1. 43×4

6. 45×4

2. 24×5

7. 82×2

3. 92×8

8. 42×7

4. 43×9

9. 55×5

5. 59×9

10. 56×2

Multiplication avec la Propriété Distributive (I) Réponses

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 87×3

$$\begin{aligned} &= (80 + 7) \times (3) \\ &= (80 \times 3) + (7 \times 3) \\ &= 240 + 21 = \boxed{261} \end{aligned}$$

1. 43×4

$$\begin{aligned} &= (40 + 3) \times (4) \\ &= (40 \times 4) + (3 \times 4) \\ &= 160 + 12 = \boxed{172} \end{aligned}$$

6. 45×4

$$\begin{aligned} &= (40 + 5) \times (4) \\ &= (40 \times 4) + (5 \times 4) \\ &= 160 + 20 = \boxed{180} \end{aligned}$$

2. 24×5

$$\begin{aligned} &= (20 + 4) \times (5) \\ &= (20 \times 5) + (4 \times 5) \\ &= 100 + 20 = \boxed{120} \end{aligned}$$

7. 82×2

$$\begin{aligned} &= (80 + 2) \times (2) \\ &= (80 \times 2) + (2 \times 2) \\ &= 160 + 4 = \boxed{164} \end{aligned}$$

3. 92×8

$$\begin{aligned} &= (90 + 2) \times (8) \\ &= (90 \times 8) + (2 \times 8) \\ &= 720 + 16 = \boxed{736} \end{aligned}$$

8. 42×7

$$\begin{aligned} &= (40 + 2) \times (7) \\ &= (40 \times 7) + (2 \times 7) \\ &= 280 + 14 = \boxed{294} \end{aligned}$$

4. 43×9

$$\begin{aligned} &= (40 + 3) \times (9) \\ &= (40 \times 9) + (3 \times 9) \\ &= 360 + 27 = \boxed{387} \end{aligned}$$

9. 55×5

$$\begin{aligned} &= (50 + 5) \times (5) \\ &= (50 \times 5) + (5 \times 5) \\ &= 250 + 25 = \boxed{275} \end{aligned}$$

5. 59×9

$$\begin{aligned} &= (50 + 9) \times (9) \\ &= (50 \times 9) + (9 \times 9) \\ &= 450 + 81 = \boxed{531} \end{aligned}$$

10. 56×2

$$\begin{aligned} &= (50 + 6) \times (2) \\ &= (50 \times 2) + (6 \times 2) \\ &= 100 + 12 = \boxed{112} \end{aligned}$$

Multiplication avec la Propriété Distributive (J)

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 85×4
 $= (80 + 5) \times (4)$
 $= (80 \times 4) + (5 \times 4)$
 $= 320 + 20 = \boxed{340}$

1. 44×6

6. 44×3

2. 71×7

7. 65×3

3. 11×9

8. 55×4

4. 54×7

9. 79×6

5. 82×8

10. 57×3

Multiplication avec la Propriété Distributive (J) Réponses

Nom: _____

Date: _____

Note: _____

Utilisez la propriété distributive de la multiplication pour calculer chaque produit.

Ex. 85×4

$$\begin{aligned} &= (80 + 5) \times (4) \\ &= (80 \times 4) + (5 \times 4) \\ &= 320 + 20 = \boxed{340} \end{aligned}$$

1. 44×6

$$\begin{aligned} &= (40 + 4) \times (6) \\ &= (40 \times 6) + (4 \times 6) \\ &= 240 + 24 = \boxed{264} \end{aligned}$$

6. 44×3

$$\begin{aligned} &= (40 + 4) \times (3) \\ &= (40 \times 3) + (4 \times 3) \\ &= 120 + 12 = \boxed{132} \end{aligned}$$

2. 71×7

$$\begin{aligned} &= (70 + 1) \times (7) \\ &= (70 \times 7) + (1 \times 7) \\ &= 490 + 7 = \boxed{497} \end{aligned}$$

7. 65×3

$$\begin{aligned} &= (60 + 5) \times (3) \\ &= (60 \times 3) + (5 \times 3) \\ &= 180 + 15 = \boxed{195} \end{aligned}$$

3. 11×9

$$\begin{aligned} &= (10 + 1) \times (9) \\ &= (10 \times 9) + (1 \times 9) \\ &= 90 + 9 = \boxed{99} \end{aligned}$$

8. 55×4

$$\begin{aligned} &= (50 + 5) \times (4) \\ &= (50 \times 4) + (5 \times 4) \\ &= 200 + 20 = \boxed{220} \end{aligned}$$

4. 54×7

$$\begin{aligned} &= (50 + 4) \times (7) \\ &= (50 \times 7) + (4 \times 7) \\ &= 350 + 28 = \boxed{378} \end{aligned}$$

9. 79×6

$$\begin{aligned} &= (70 + 9) \times (6) \\ &= (70 \times 6) + (9 \times 6) \\ &= 420 + 54 = \boxed{474} \end{aligned}$$

5. 82×8

$$\begin{aligned} &= (80 + 2) \times (8) \\ &= (80 \times 8) + (2 \times 8) \\ &= 640 + 16 = \boxed{656} \end{aligned}$$

10. 57×3

$$\begin{aligned} &= (50 + 7) \times (3) \\ &= (50 \times 3) + (7 \times 3) \\ &= 150 + 21 = \boxed{171} \end{aligned}$$