

1. 逆算（分配法則の逆） その1

次の計算をしましょう。

$$(1) \quad 7 \times \square + \square \times 7 = 42$$

$$(2) \quad 10 \times \square - \square \times 7 = 45$$

$$(3) \quad 18 \times \square - 6 \times \square = 108$$

$$(4) \quad 2 \times \square + \square \times 4 = 42$$

$$(5) \quad 9 \times \square - 7 \times \square = 24$$

$$(6) \quad \square \times 8 - 4 \times \square = 52$$

$$(7) \quad \square \times 15 - 3 \times \square = 60$$

$$(8) \quad 3 \times \square + \square \times 8 = 143$$

$$(9) \quad \square \times 16 - \square \times 8 = 40$$

$$(10) \quad \square \times 14 - 6 \times \square = 16$$

$$(11) \quad \square \times 10 - \square \times 4 = 84$$

$$(12) \quad 9 \times \square - \square \times 4 = 30$$

$$(13) \quad 2 \times \square + \square \times 6 = 96$$

$$(14) \quad 6 \times \square + \square \times 7 = 195$$

$$(15) \quad 2 \times \square + \square \times 6 = 48$$

$$(16) \quad \square \times 11 - \square \times 9 = 26$$

$$(17) \quad 2 \times \square + \square \times 6 = 112$$

$$(18) \quad 6 \times \square + 5 \times \square = 44$$

$$(19) \quad 8 \times \square + 7 \times \square = 180$$

$$(20) \quad 3 \times \square + \square \times 3 = 78$$

$$(21) \quad 16 \times \square - 8 \times \square = 64$$

$$(22) \quad \square \times 4 + 8 \times \square = 144$$

$$(23) \quad 8 \times \square + \square \times 8 = 144$$

$$(24) \quad 9 \times \square - 6 \times \square = 21$$

2. 逆算（分配法則の逆） その2

次の計算をしましょう。

(1) $8 \times \square + \square \times 7 = 45$

(2) $\square \times 9 - \square \times 8 = 2$

(3) $\square \times 3 + 8 \times \square = 33$

(4) $\square \times 4 + \square \times 7 = 66$

(5) $\square \times 3 + 9 \times \square = 156$

(6) $\square \times 11 - \square \times 8 = 39$

(7) $9 \times \square - \square \times 3 = 42$

(8) $\square \times 6 + 6 \times \square = 84$

(9) $15 \times \square - 6 \times \square = 45$

(10) $6 \times \square + \square \times 6 = 48$

(11) $\square \times 4 + 9 \times \square = 104$

(12) $\square \times 10 - \square \times 3 = 105$

(13) $10 \times \square - \square \times 5 = 55$

(14) $\square \times 11 - \square \times 7 = 24$

(15) $\square \times 17 - 2 \times \square = 180$

(16) $\square \times 6 + \square \times 5 = 88$

(17) $13 \times \square - 7 \times \square = 30$

(18) $7 \times \square + \square \times 6 = 52$

(19) $9 \times \square - \square \times 8 = 9$

(20) $\square \times 4 + \square \times 6 = 120$

(21) $\square \times 6 + \square \times 2 = 64$

(22) $8 \times \square + \square \times 3 = 44$

(23) $9 \times \square + 3 \times \square = 48$

(24) $\square \times 3 + 2 \times \square = 60$

3. 逆算（分配法則の逆） その3

次の計算をしましょう。

$$(1) \quad 8 \times \square + 6 \times \square = 84$$

$$(2) \quad \square \times 7 - 5 \times \square = 28$$

$$(3) \quad \square \times 7 + 6 \times \square = 117$$

$$(4) \quad 7 \times \square + \square \times 5 = 48$$

$$(5) \quad \square \times 5 + \square \times 3 = 120$$

$$(6) \quad \square \times 7 - 4 \times \square = 36$$

$$(7) \quad \square \times 7 + 8 \times \square = 120$$

$$(8) \quad 14 \times \square - 4 \times \square = 30$$

$$(9) \quad 11 \times \square - 3 \times \square = 56$$

$$(10) \quad 10 \times \square - 6 \times \square = 52$$

$$(11) \quad 3 \times \square + \square \times 3 = 60$$

$$(12) \quad \square \times 6 + \square \times 7 = 143$$

$$(13) \quad 13 \times \square - 3 \times \square = 70$$

$$(14) \quad \square \times 11 - \square \times 8 = 12$$

$$(15) \quad 3 \times \square + 5 \times \square = 112$$

$$(16) \quad \square \times 8 + 3 \times \square = 132$$

$$(17) \quad \square \times 3 + \square \times 3 = 78$$

$$(18) \quad 3 \times \square + \square \times 6 = 36$$

$$(19) \quad \square \times 9 - 7 \times \square = 12$$

$$(20) \quad \square \times 9 - 5 \times \square = 44$$

$$(21) \quad 2 \times \square + 4 \times \square = 18$$

$$(22) \quad 8 \times \square + 8 \times \square = 64$$

$$(23) \quad \square \times 13 - 9 \times \square = 52$$

$$(24) \quad \square \times 5 + 4 \times \square = 54$$

4. 逆算（分配法則の逆） その4

次の計算をしましょう。

$$(1) \quad 7 \times \square + \square \times 4 = 165$$

$$(2) \quad \square \times 9 - 8 \times \square = 8$$

$$(3) \quad 4 \times \square + \square \times 3 = 49$$

$$(4) \quad 7 \times \square + \square \times 4 = 66$$

$$(5) \quad \square \times 3 + \square \times 3 = 78$$

$$(6) \quad 18 \times \square - \square \times 4 = 182$$

$$(7) \quad 2 \times \square + 4 \times \square = 48$$

$$(8) \quad \square \times 3 + 9 \times \square = 156$$

$$(9) \quad 4 \times \square + 3 \times \square = 21$$

$$(10) \quad \square \times 17 - \square \times 2 = 225$$

$$(11) \quad 12 \times \square - 7 \times \square = 20$$

$$(12) \quad 4 \times \square + 7 \times \square = 77$$

$$(13) \quad \square \times 6 + 8 \times \square = 112$$

$$(14) \quad 2 \times \square + 6 \times \square = 64$$

$$(15) \quad 12 \times \square - 4 \times \square = 40$$

$$(16) \quad 6 \times \square + \square \times 4 = 130$$

$$(17) \quad \square \times 6 + 4 \times \square = 140$$

$$(18) \quad \square \times 11 - 9 \times \square = 30$$

$$(19) \quad \square \times 7 + \square \times 8 = 165$$

$$(20) \quad \square \times 6 + 8 \times \square = 112$$

$$(21) \quad 2 \times \square + 7 \times \square = 126$$

$$(22) \quad \square \times 11 - 3 \times \square = 64$$

$$(23) \quad \square \times 7 + 8 \times \square = 210$$

$$(24) \quad 6 \times \square + 6 \times \square = 120$$

5. 逆算（分配法則の逆） その5

次の計算をしましょう。

(1) $\square \times 5 + \square \times 7 = 96$

(2) $\square \times 6 + 9 \times \square = 150$

(3) $7 \times \square + \square \times 3 = 90$

(4) $4 \times \square + \square \times 7 = 66$

(5) $\square \times 5 + \square \times 4 = 126$

(6) $\square \times 12 - \square \times 5 = 105$

(7) $11 \times \square - \square \times 7 = 28$

(8) $10 \times \square - 8 \times \square = 20$

(9) $3 \times \square + 6 \times \square = 99$

(10) $\square \times 6 + 8 \times \square = 140$

(11) $7 \times \square + 7 \times \square = 196$

(12) $\square \times 16 - \square \times 7 = 99$

(13) $\square \times 16 - 2 \times \square = 84$

(14) $6 \times \square + \square \times 8 = 182$

(15) $14 \times \square - \square \times 6 = 56$

(16) $\square \times 11 - \square \times 9 = 10$

(17) $\square \times 12 - \square \times 6 = 18$

(18) $11 \times \square - 5 \times \square = 18$

(19) $\square \times 6 + \square \times 2 = 32$

(20) $\square \times 11 - \square \times 5 = 36$

(21) $13 \times \square - 5 \times \square = 56$

(22) $\square \times 15 - 3 \times \square = 96$

(23) $\square \times 18 - \square \times 7 = 165$

(24) $13 \times \square - \square \times 6 = 84$

6. 逆算（分配法則の逆） その6

次の計算をしましょう。

$$(1) \quad 11 \times \square - \square \times 8 = 9$$

$$(2) \quad 5 \times \square + \square \times 5 = 70$$

$$(3) \quad \square \times 4 + \square \times 7 = 33$$

$$(4) \quad 3 \times \square + 8 \times \square = 77$$

$$(5) \quad \square \times 7 + 5 \times \square = 96$$

$$(6) \quad \square \times 5 + \square \times 2 = 98$$

$$(7) \quad 3 \times \square + \square \times 8 = 88$$

$$(8) \quad 5 \times \square + \square \times 5 = 50$$

$$(9) \quad \square \times 10 - \square \times 9 = 4$$

$$(10) \quad 5 \times \square + 3 \times \square = 56$$

$$(11) \quad \square \times 6 - 5 \times \square = 14$$

$$(12) \quad \square \times 5 + 9 \times \square = 182$$

$$(13) \quad 10 \times \square - 6 \times \square = 60$$

$$(14) \quad \square \times 15 - \square \times 6 = 81$$

$$(15) \quad 7 \times \square + \square \times 3 = 60$$

$$(16) \quad \square \times 7 + 5 \times \square = 60$$

$$(17) \quad \square \times 16 - \square \times 8 = 40$$

$$(18) \quad \square \times 6 + \square \times 4 = 70$$

$$(19) \quad \square \times 7 + 7 \times \square = 42$$

$$(20) \quad 10 \times \square - \square \times 3 = 35$$

$$(21) \quad 7 \times \square + \square \times 7 = 210$$

$$(22) \quad 7 \times \square + \square \times 8 = 60$$

$$(23) \quad \square \times 6 + 9 \times \square = 180$$

$$(24) \quad \square \times 12 - 8 \times \square = 24$$

7. 逆算（分配法則の逆） その7

次の計算をしましょう。

$$(1) \quad 9 \times \square + 3 \times \square = 108$$

$$(2) \quad 3 \times \square + \square \times 3 = 90$$

$$(3) \quad 9 \times \square - \square \times 5 = 40$$

$$(4) \quad 13 \times \square - 7 \times \square = 30$$

$$(5) \quad 5 \times \square + \square \times 7 = 120$$

$$(6) \quad \square \times 5 + 2 \times \square = 49$$

$$(7) \quad 13 \times \square - \square \times 4 = 108$$

$$(8) \quad 6 \times \square + 6 \times \square = 60$$

$$(9) \quad 9 \times \square + 6 \times \square = 120$$

$$(10) \quad 10 \times \square - \square \times 7 = 27$$

$$(11) \quad 5 \times \square + 6 \times \square = 132$$

$$(12) \quad 3 \times \square + \square \times 5 = 40$$

$$(13) \quad \square \times 11 - \square \times 9 = 28$$

$$(14) \quad \square \times 14 - 3 \times \square = 44$$

$$(15) \quad 4 \times \square + 7 \times \square = 44$$

$$(16) \quad \square \times 5 + 6 \times \square = 143$$

$$(17) \quad 10 \times \square - \square \times 3 = 28$$

$$(18) \quad \square \times 3 + \square \times 7 = 90$$

$$(19) \quad 16 \times \square - 8 \times \square = 64$$

$$(20) \quad \square \times 6 + 5 \times \square = 66$$

$$(21) \quad \square \times 16 - 2 \times \square = 112$$

$$(22) \quad 9 \times \square - 7 \times \square = 10$$

$$(23) \quad \square \times 13 - \square \times 4 = 54$$

$$(24) \quad \square \times 8 + 3 \times \square = 154$$

8. 逆算（分配法則の逆） その8

次の計算をしましょう。

(1) $6 \times \square + \square \times 3 = 99$

(2) $\square \times 7 + \square \times 7 = 182$

(3) $12 \times \square - \square \times 4 = 64$

(4) $8 \times \square + \square \times 5 = 39$

(5) $10 \times \square - 6 \times \square = 12$

(6) $\square \times 17 - 6 \times \square = 99$

(7) $\square \times 9 - \square \times 5 = 56$

(8) $\square \times 10 - \square \times 6 = 48$

(9) $\square \times 12 - 9 \times \square = 15$

(10) $\square \times 17 - \square \times 3 = 84$

(11) $\square \times 14 - \square \times 3 = 143$

(12) $\square \times 11 - \square \times 4 = 56$

(13) $\square \times 10 - \square \times 9 = 15$

(14) $\square \times 4 + \square \times 9 = 117$

(15) $4 \times \square + 4 \times \square = 104$

(16) $\square \times 8 - \square \times 2 = 78$

(17) $3 \times \square + 7 \times \square = 130$

(18) $16 \times \square - 6 \times \square = 80$

(19) $6 \times \square + \square \times 4 = 150$

(20) $7 \times \square + 4 \times \square = 132$

(21) $\square \times 8 - \square \times 7 = 15$

(22) $15 \times \square - 5 \times \square = 110$

(23) $7 \times \square + \square \times 6 = 52$

(24) $\square \times 8 + 6 \times \square = 154$

9. 逆算（分配法則の逆） その9

次の計算をしましょう。

$$(1) \quad 12 \times \square - 4 \times \square = 40$$

$$(2) \quad 5 \times \square + \square \times 6 = 143$$

$$(3) \quad 3 \times \square + \square \times 8 = 66$$

$$(4) \quad 13 \times \square - 8 \times \square = 65$$

$$(5) \quad 2 \times \square + \square \times 3 = 40$$

$$(6) \quad \square \times 13 - 4 \times \square = 135$$

$$(7) \quad \square \times 13 - 4 \times \square = 63$$

$$(8) \quad \square \times 13 - \square \times 6 = 63$$

$$(9) \quad \square \times 8 + 7 \times \square = 165$$

$$(10) \quad 7 \times \square + \square \times 4 = 165$$

$$(11) \quad 2 \times \square + 3 \times \square = 45$$

$$(12) \quad 5 \times \square + \square \times 5 = 140$$

$$(13) \quad 12 \times \square - \square \times 6 = 36$$

$$(14) \quad 9 \times \square + 5 \times \square = 182$$

$$(15) \quad \square \times 5 + 5 \times \square = 80$$

$$(16) \quad \square \times 9 - 7 \times \square = 18$$

$$(17) \quad \square \times 5 + \square \times 5 = 140$$

$$(18) \quad 16 \times \square - 7 \times \square = 117$$

$$(19) \quad 7 \times \square + \square \times 6 = 130$$

$$(20) \quad \square \times 12 - 7 \times \square = 10$$

$$(21) \quad \square \times 3 + \square \times 8 = 33$$

$$(22) \quad 10 \times \square - 4 \times \square = 24$$

$$(23) \quad \square \times 7 + \square \times 8 = 75$$

$$(24) \quad 5 \times \square + \square \times 7 = 60$$

10. 逆算（分配法則の逆） その10

次の計算をしましょう。

(1) $\square \times 15 - \square \times 2 = 182$

(2) $10 \times \square - \square \times 3 = 42$

(3) $13 \times \square - \square \times 5 = 24$

(4) $\square \times 9 - \square \times 8 = 9$

(5) $3 \times \square + 5 \times \square = 16$

(6) $15 \times \square - \square \times 6 = 27$

(7) $\square \times 7 - \square \times 6 = 3$

(8) $\square \times 8 + \square \times 2 = 130$

(9) $\square \times 8 - 3 \times \square = 70$

(10) $11 \times \square - 6 \times \square = 75$

(11) $\square \times 18 - 3 \times \square = 60$

(12) $\square \times 9 - 7 \times \square = 8$

(13) $\square \times 4 + \square \times 8 = 60$

(14) $\square \times 3 + 6 \times \square = 108$

(15) $15 \times \square - \square \times 5 = 130$

(16) $\square \times 4 + \square \times 8 = 24$

(17) $\square \times 7 + 3 \times \square = 30$

(18) $8 \times \square + \square \times 5 = 65$

(19) $3 \times \square + \square \times 5 = 112$

(20) $2 \times \square + \square \times 8 = 50$

(21) $2 \times \square + 7 \times \square = 27$

(22) $8 \times \square + \square \times 5 = 169$

(23) $\square \times 8 + \square \times 5 = 117$

(24) $\square \times 13 - 8 \times \square = 50$

11. 逆算（分配法則の逆） その11

次の計算をしましょう。

$$(1) \quad \square \times 8 + \square \times 7 = 45$$

$$(2) \quad 2 \times \square + 8 \times \square = 70$$

$$(3) \quad \square \times 7 + \square \times 4 = 99$$

$$(4) \quad \square \times 8 + 9 \times \square = 136$$

$$(5) \quad \square \times 11 - 6 \times \square = 50$$

$$(6) \quad 9 \times \square - 3 \times \square = 90$$

$$(7) \quad \square \times 12 - 5 \times \square = 105$$

$$(8) \quad 16 \times \square - \square \times 7 = 63$$

$$(9) \quad 16 \times \square - 3 \times \square = 143$$

$$(10) \quad 13 \times \square - \square \times 8 = 50$$

$$(11) \quad 9 \times \square - 8 \times \square = 13$$

$$(12) \quad \square \times 15 - \square \times 4 = 22$$

$$(13) \quad 12 \times \square - 6 \times \square = 12$$

$$(14) \quad \square \times 11 - \square \times 7 = 24$$

$$(15) \quad \square \times 9 - 2 \times \square = 14$$

$$(16) \quad \square \times 13 - 6 \times \square = 28$$

$$(17) \quad \square \times 11 - \square \times 5 = 18$$

$$(18) \quad \square \times 13 - 3 \times \square = 70$$

$$(19) \quad \square \times 17 - \square \times 7 = 80$$

$$(20) \quad 11 \times \square - 7 \times \square = 36$$

$$(21) \quad 12 \times \square - 5 \times \square = 42$$

$$(22) \quad 7 \times \square + 3 \times \square = 140$$

$$(23) \quad 9 \times \square + 8 \times \square = 136$$

$$(24) \quad 15 \times \square - \square \times 7 = 104$$

12. 逆算（分配法則の逆） その12

次の計算をしましょう。

(1) $\square \times 3 + \square \times 5 = 80$

(2) $7 \times \square + \square \times 4 = 55$

(3) $15 \times \square - \square \times 4 = 33$

(4) $\square \times 6 - 3 \times \square = 18$

(5) $17 \times \square - \square \times 4 = 39$

(6) $\square \times 15 - \square \times 6 = 126$

(7) $\square \times 8 + \square \times 9 = 221$

(8) $14 \times \square - 6 \times \square = 88$

(9) $\square \times 9 - 3 \times \square = 60$

(10) $\square \times 14 - \square \times 2 = 108$

(11) $2 \times \square + 4 \times \square = 18$

(12) $\square \times 12 - \square \times 8 = 20$

(13) $15 \times \square - 8 \times \square = 35$

(14) $13 \times \square - \square \times 7 = 60$

(15) $\square \times 6 + 9 \times \square = 225$

(16) $\square \times 11 - \square \times 9 = 30$

(17) $7 \times \square + 8 \times \square = 150$

(18) $\square \times 16 - 2 \times \square = 98$

(19) $2 \times \square + 5 \times \square = 70$

(20) $9 \times \square - \square \times 8 = 3$

(21) $\square \times 7 + 7 \times \square = 84$

(22) $\square \times 8 - 3 \times \square = 15$

(23) $\square \times 5 + 4 \times \square = 45$

(24) $\square \times 14 - \square \times 6 = 64$