



Determine the value of the variable.

Answers

1)  $Y \times 5 = 10 \times 6$

2)  $66 - P = 2 \times 9$

1. \_\_\_\_\_

3)  $L + 41 = 48 + 21$

4)  $P - 3 = 2 \times 3$

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5)  $32 + N = 9 \times 7$

6)  $63 - K = 10 + 28$

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $10 \times 2 = Y \times 5$

8)  $P - 48 = 31 + 26$

9)  $102 - L = 46 + 40$

10)  $9 \times 6 = 51 + K$



Determine the value of the variable.

1)  $Y \times 5 = 10 \times 6$

2)  $66 - P = 2 \times 9$

3)  $L + 41 = 48 + 21$

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7)  $10 \times 2 = Y \times 5$

8)  $P - 48 = 31 + 26$

9)  $102 - L = 46 + 40$

10)  $9 \times 6 = 51 + K$

Answers

1. 12

2. 48

3. 28

4. 9

5. 31

6. 25

7. 4

8. 105

9. 16

10. 3



Determine the value of the variable.

Answers

1)  $K - 39 = 23 + 30$

2)  $5 \times 2 = 26 - K$

1. \_\_\_\_\_

2. \_\_\_\_\_

3)  $W \times 2 = 4 \times 6$

4)  $4 \times 8 = 51 - M$

3. \_\_\_\_\_

4. \_\_\_\_\_

5)  $3 \times 7 = 12 + L$

6)  $L - 42 = 4 \times 5$

5. \_\_\_\_\_

6. \_\_\_\_\_

7)  $86 - Y = 12 + 45$

8)  $Y - 39 = 15 + 45$

7. \_\_\_\_\_

8. \_\_\_\_\_

9)  $5 + 31 = L - 15$

10)  $91 - J = 45 + 34$

9. \_\_\_\_\_

10. \_\_\_\_\_



Determine the value of the variable.

1)  $K - 39 = 23 + 30$

2)  $5 \times 2 = 26 - K$

3)  $W \times 2 = 4 \times 6$

4)  $4 \times 8 = 51 - M$

5)  $3 \times 7 = 12 + L$

6)  $L - 42 = 4 \times 5$

7)  $86 - Y = 12 + 45$

8)  $Y - 39 = 15 + 45$

9)  $5 + 31 = L - 15$

10)  $91 - J = 45 + 34$

Answers1. 922. 163. 124. 195. 96. 627. 298. 999. 5110. 12



Determine the value of the variable.

Answers

1)  $4 \times 7 = N \times 2$

2)  $7 \times 3 = 43 - Y$

1. \_\_\_\_\_

3)  $W - 12 = 4 \times 6$

4)  $9 \times 4 = 15 + Z$

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5)  $50 - M = 15 + 29$

6)  $1 + 18 = 53 - W$

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $37 + 47 = P + 12$

8)  $24 + 4 = N - 39$

9)  $N + 6 = 1 + 9$

10)  $8 \times 4 = 6 + Z$



Determine the value of the variable.

1)  $4 \times 7 = N \times 2$

2)  $7 \times 3 = 43 - Y$

3)  $W - 12 = 4 \times 6$

4)  $9 \times 4 = 15 + Z$

5)  $50 - M = 15 + 29$

6)  $1 + 18 = 53 - W$

7)  $37 + 47 = P + 12$

8)  $24 + 4 = N - 39$

9)  $N + 6 = 1 + 9$

10)  $8 \times 4 = 6 + Z$

Answers1. 142. 223. 364. 215. 66. 347. 728. 679. 410. 26



Determine the value of the variable.

Answers

1)  $L \times 2 = 4 \times 8$

2)  $10 + 24 = 52 - Z$

1. \_\_\_\_\_

3)  $53 - M = 22 + 26$

4)  $7 \times 5 = 37 - Z$

2. \_\_\_\_\_

3. \_\_\_\_\_

5)  $W - 34 = 9 \times 7$

6)  $23 + 26 = J - 13$

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7)  $37 + 35 = 108 - K$

8)  $23 + K = 8 \times 7$

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

9)  $41 + 34 = M + 62$

10)  $10 \times 6 = N \times 5$

10. \_\_\_\_\_



Determine the value of the variable.

1)  $L \times 2 = 4 \times 8$

2)  $10 + 24 = 52 - Z$

3)  $53 - M = 22 + 26$

4)  $7 \times 5 = 37 - Z$

5)  $W - 34 = 9 \times 7$

6)  $23 + 26 = J - 13$

7)  $37 + 35 = 108 - K$

8)  $23 + K = 8 \times 7$

9)  $41 + 34 = M + 62$

10)  $10 \times 6 = N \times 5$

Answers1. 162. 183. 54. 25. 976. 627. 368. 339. 1310. 12





Determine the value of the variable.

Answers

1)  $7 \times 5 = 62 - Y$

2)  $34 + 6 = N + 11$

1. \_\_\_\_\_

3)  $Z - 38 = 37 + 31$

4)  $3 \times 3 = Y - 26$

2. \_\_\_\_\_

3. \_\_\_\_\_

5)  $61 - W = 42 + 13$

6)  $8 \times 7 = P \times 4$

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7)  $33 + 14 = Y - 10$

8)  $17 + 4 = 37 - K$

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

9)  $7 \times 8 = J - 19$

10)  $47 - Y = 4 \times 3$

10. \_\_\_\_\_



Determine the value of the variable.

1)  $7 \times 5 = 62 - Y$

2)  $34 + 6 = N + 11$

3)  $Z - 38 = 37 + 31$

4)  $3 \times 3 = Y - 26$

5)  $61 - W = 42 + 13$

6)  $8 \times 7 = P \times 4$

7)  $33 + 14 = Y - 10$

8)  $17 + 4 = 37 - K$

9)  $7 \times 8 = J - 19$

10)  $47 - Y = 4 \times 3$

Answers1. 272. 293. 1064. 355. 66. 147. 578. 169. 7510. 35



Determine the value of the variable.

Answers

1)  $M \times 2 = 10 \times 4$

2)  $39 + 10 = 52 - K$

1. \_\_\_\_\_

3)  $32 + N = 7 \times 6$

4)  $2 \times 6 = Z - 30$

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5)  $5 \times 9 = 56 - J$

6)  $Y - 50 = 6 \times 2$

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $24 + 46 = K - 45$

8)  $K + 52 = 45 + 17$

9)  $Y \times 5 = 10 \times 3$

10)  $3 + 34 = P - 27$



Determine the value of the variable.

1)  $M \times 2 = 10 \times 4$

2)  $39 + 10 = 52 - K$

3)  $32 + N = 7 \times 6$

4)  $2 \times 6 = Z - 30$

5)  $5 \times 9 = 56 - J$

6)  $Y - 50 = 6 \times 2$

7)  $24 + 46 = K - 45$

8)  $K + 52 = 45 + 17$

9)  $Y \times 5 = 10 \times 3$

10)  $3 + 34 = P - 27$

Answers

1. 20

2. 3

3. 10

4. 42

5. 11

6. 62

7. 115

8. 10

9. 6

10. 64



Determine the value of the variable.

Answers

1)  $10 + 15 = Z - 49$

2)  $5 \times 9 = 61 - K$

1. \_\_\_\_\_

2. \_\_\_\_\_

3)  $N \times 3 = 6 \times 6$

4)  $4 \times 5 = 6 + L$

3. \_\_\_\_\_

4. \_\_\_\_\_

5)  $115 - J = 33 + 35$

6)  $6 \times 5 = 67 - W$

5. \_\_\_\_\_

6. \_\_\_\_\_

7)  $15 + Z = 8 \times 4$

8)  $9 + M = 8 \times 2$

7. \_\_\_\_\_

8. \_\_\_\_\_

9)  $101 - Z = 17 + 36$

10)  $6 + 27 = W + 33$

9. \_\_\_\_\_

10. \_\_\_\_\_



Determine the value of the variable.

1)  $10 + 15 = Z - 49$

2)  $5 \times 9 = 61 - K$

3)  $N \times 3 = 6 \times 6$

4)  $4 \times 5 = 6 + L$

5)  $115 - J = 33 + 35$

6)  $6 \times 5 = 67 - W$

7)  $15 + Z = 8 \times 4$

8)  $9 + M = 8 \times 2$

9)  $101 - Z = 17 + 36$

10)  $6 + 27 = W + 33$

Answers

1. 74

2. 16

3. 12

4. 14

5. 47

6. 37

7. 17

8. 7

9. 48

10. 0



Determine the value of the variable.

Answers

1)  $41 + L = 5 \times 9$

2)  $6 \times 2 = 5 + J$

1. \_\_\_\_\_

2. \_\_\_\_\_

3)  $64 - Z = 14 + 25$

4)  $K - 7 = 3 \times 7$

3. \_\_\_\_\_

4. \_\_\_\_\_

5)  $8 \times 5 = 44 - Y$

6)  $3 \times 5 = M - 8$

5. \_\_\_\_\_

6. \_\_\_\_\_

7)  $10 + 37 = Y + 46$

8)  $J - 14 = 35 + 22$

7. \_\_\_\_\_

8. \_\_\_\_\_

9)  $M \times 4 = 8 \times 3$

10)  $Y - 18 = 23 + 33$

9. \_\_\_\_\_

10. \_\_\_\_\_



Determine the value of the variable.

1)  $41 + L = 5 \times 9$

2)  $6 \times 2 = 5 + J$

3)  $64 - Z = 14 + 25$

4)  $K - 7 = 3 \times 7$

5)  $8 \times 5 = 44 - Y$

6)  $3 \times 5 = M - 8$

7)  $10 + 37 = Y + 46$

8)  $J - 14 = 35 + 22$

9)  $M \times 4 = 8 \times 3$

10)  $Y - 18 = 23 + 33$

Answers

1. 4

2. 7

3. 25

4. 28

5. 4

6. 23

7. 1

8. 71

9. 6

10. 74





Determine the value of the variable.

Answers

1)  $16 - Z = 7 \times 2$

2)  $W - 32 = 11 + 15$

1. \_\_\_\_\_

3)  $32 + 45 = P + 23$

4)  $85 - Z = 44 + 25$

2. \_\_\_\_\_

3. \_\_\_\_\_

5)  $6 \times 3 = 3 + Y$

6)  $8 \times 7 = K \times 4$

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $5 \times 2 = W - 16$

8)  $4 \times 7 = P - 23$

9)  $N - 19 = 34 + 39$

10)  $96 - P = 37 + 26$



Determine the value of the variable.

1)  $16 - Z = 7 \times 2$

2)  $W - 32 = 11 + 15$

3)  $32 + 45 = P + 23$

4)  $85 - Z = 44 + 25$

5)  $6 \times 3 = 3 + Y$

6)  $8 \times 7 = K \times 4$

7)  $5 \times 2 = W - 16$

8)  $4 \times 7 = P - 23$

9)  $N - 19 = 34 + 39$

10)  $96 - P = 37 + 26$

Answers

1. 2

2. 58

3. 54

4. 16

5. 15

6. 14

7. 26

8. 51

9. 92

10. 33



Determine the value of the variable.

Answers

1)  $6 \times 8 = W \times 2$

2)  $2 \times 2 = 18 - Y$

1. \_\_\_\_\_

3)  $2 \times 2 = 7 - Y$

4)  $K - 6 = 3 \times 2$

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5)  $Z - 43 = 31 + 36$

6)  $J \times 5 = 10 \times 3$

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

7)  $44 + 30 = J + 19$

8)  $14 + J = 5 \times 9$

9)  $27 + 8 = 62 - J$

10)  $P - 37 = 7 \times 9$



Determine the value of the variable.

1)  $6 \times 8 = W \times 2$

2)  $2 \times 2 = 18 - Y$

3)  $2 \times 2 = 7 - Y$

4)  $K - 6 = 3 \times 2$

5)  $Z - 43 = 31 + 36$

6)  $J \times 5 = 10 \times 3$

7)  $44 + 30 = J + 19$

8)  $14 + J = 5 \times 9$

9)  $27 + 8 = 62 - J$

10)  $P - 37 = 7 \times 9$

Answers1. 242. 143. 34. 125. 1106. 67. 558. 319. 2710. 100