

Order of Operations (A)

Perform the operations in the correct order.

$$1. \ 6 - 6 \times (9 - 9) \div 1 \div (2 \times 6)$$

$$6. \ 10 - 9 + 6 + 7 \times 1 \div 1 + 1$$

$$2. \ 8 \div 4 + 6 - 4 \div (3 - 2) \div 1$$

$$7. \ 1 \times 6 \div 3 \div 2 \times 9 \div (10 - 1)$$

$$3. \ 9 \times 2 \div (1 \div 1) - (3 + 9) \div 1$$

$$8. \ 1 \times (6 - 5) \times 2 - 1 \times 8 \div 4$$

$$4. \ (4 + 2 - 6) \div 7 \div (2 \div (6 \div 3))$$

$$9. \ 8 \div 2 \div (6 - 4) - (8 - (9 - 3))$$

$$5. \ 3 - (6 - 4) + 10 \div 10 + 8 - 4$$

$$10. \ (1 - 1) \div (4 \div 2 + 6 + 4 - 2)$$

Order of Operations (A) Answers

Perform the operations in the correct order.

$$1. \ 6 - 6 \times (9 - 9) \div 1 \div (2 \times 6) \\ = 6$$

$$6. \ 10 - 9 + 6 + 7 \times 1 \div 1 + 1 \\ = 15$$

$$2. \ 8 \div 4 + 6 - 4 \div (3 - 2) \div 1 \\ = 4$$

$$7. \ 1 \times 6 \div 3 \div 2 \times 9 \div (10 - 1) \\ = 1$$

$$3. \ 9 \times 2 \div (1 \div 1) - (3 + 9) \div 1 \\ = 6$$

$$8. \ 1 \times (6 - 5) \times 2 - 1 \times 8 \div 4 \\ = 0$$

$$4. \ (4 + 2 - 6) \div 7 \div (2 \div (6 \div 3)) \\ = 0$$

$$9. \ 8 \div 2 \div (6 - 4) - (8 - (9 - 3)) \\ = 0$$

$$5. \ 3 - (6 - 4) + 10 \div 10 + 8 - 4 \\ = 6$$

$$10. \ (1 - 1) \div (4 \div 2 + 6 + 4 - 2) \\ = 0$$

Order of Operations (B)

Perform the operations in the correct order.

$$1. \ 4 \div 1 \div (10 - 9) + 10 \div 2 + 1$$

$$6. \ (8 \div (5 - 3) + 3) \times 7 \div 7 - 4$$

$$2. \ 10 \div 10 - (1 - 7 \div 7) \times 2 \times 2$$

$$7. \ 4 \times (5 \div 5 + 1) + 5 - (3 - 2)$$

$$3. \ (1 \times 6 \div 2 + 8 - 7) \div 2 + 3$$

$$8. \ (7 + 1 + 10) \div (10 \div (10 \div (4 \div 4)))$$

$$4. \ 6 \div (4 \div ((8 - 2) \div (3 + 3)) \div 4)$$

$$9. \ 2 \times (9 - 9 \div 1 + 9 - 4 - 5)$$

$$5. \ (6 + 3) \div 3 \div ((8 - 6) \times 9 \div 6)$$

$$10. \ 10 \div (1 + 8 \div (10 \div (10 \div 2) \div 1))$$

Order of Operations (B) Answers

Perform the operations in the correct order.

$$1. \frac{4}{1} \div (10 - 9) + 10 \div 2 + 1 \\ = 10$$

$$6. (8 \div (5 - 3) + 3) \times 7 \div 7 - 4 \\ = 3$$

$$2. 10 \div 10 - (1 - 7 \div 7) \times 2 \times 2 \\ = 1$$

$$7. 4 \times (5 \div 5 + 1) + 5 - (3 - 2) \\ = 12$$

$$3. (1 \times 6 \div 2 + 8 - 7) \div 2 + 3 \\ = 5$$

$$8. (7 + 1 + 10) \div (10 \div (10 \div (4 \div 4))) \\ = 18$$

$$4. 6 \div (4 \div ((8 - 2) \div (3 + 3)) \div 4) \\ = 6$$

$$9. 2 \times (9 - 9 \div 1 + 9 - 4 - 5) \\ = 0$$

$$5. (6 + 3) \div 3 \div ((8 - 6) \times 9 \div 6) \\ = 1$$

$$10. 10 \div (1 + 8 \div (10 \div (10 \div 2) \div 1)) \\ = 2$$

Order of Operations (C)

Perform the operations in the correct order.

$$1. (4 + 6) \div 5 + 2 \times 3 + 6 \div 6$$

$$6. 9 \div ((1 \times 8 - (3 \times 3 - 2)) \times 9)$$

$$2. 8 \div (4 - (1 - 1)) \times (4 - (2 - 1))$$

$$7. 1 \times 6 \div 1 - 4 \times (1 + 7 - 7)$$

$$3. (3 - 3) \div ((1 + 2 \div 2) \times (7 - 5))$$

$$8. 2 \times 1 \times 1 \times 4 \times 1 \times 4 \div 2$$

$$4. 5 \times 4 \div 5 \times (3 - 2) - 9 \div 3$$

$$9. (8 - 5 \times 1) \times 2 - 7 \div (7 \div 1)$$

$$5. 5 \div (7 - (4 + 2)) \times (9 - 1 \times 5)$$

$$10. 1 \times 4 - (1 \times (4 + 3) - 7) \div 8$$

Order of Operations (C) Answers

Perform the operations in the correct order.

$$1. (4 + 6) \div 5 + 2 \times 3 + 6 \div 6 \\ = 9$$

$$6. 9 \div ((1 \times 8 - (3 \times 3 - 2)) \times 9) \\ = 1$$

$$2. 8 \div (4 - (1 - 1)) \times (4 - (2 - 1)) \\ = 6$$

$$7. 1 \times 6 \div 1 - 4 \times (1 + 7 - 7) \\ = 2$$

$$3. (3 - 3) \div ((1 + 2 \div 2) \times (7 - 5)) \\ = 0$$

$$8. 2 \times 1 \times 1 \times 4 \times 1 \times 4 \div 2 \\ = 16$$

$$4. 5 \times 4 \div 5 \times (3 - 2) - 9 \div 3 \\ = 1$$

$$9. (8 - 5 \times 1) \times 2 - 7 \div (7 \div 1) \\ = 5$$

$$5. 5 \div (7 - (4 + 2)) \times (9 - 1 \times 5) \\ = 20$$

$$10. 1 \times 4 - (1 \times (4 + 3) - 7) \div 8 \\ = 4$$

Order of Operations (D)

Perform the operations in the correct order.

$$1. \ 2 \times 2 \div 1 - (9 \div 3 - 2) - 2$$

$$6. \ 8 \div (6 \div 6) - (10 - (10 - 5 + 5))$$

$$2. \ 9 \div 9 \times (10 - 6) \times 5 \div 4 \div 5$$

$$7. \ (5 + 4) \times 2 - (10 - 9) - (5 + 9)$$

$$3. \ 1 \times 8 \div (2 \div (9 \div 3 - 2 \div 1))$$

$$8. \ (7 + 10) \times (7 - 7) \div 8 \div 7 \div 3$$

$$4. \ 10 \div (4 - 4 + 10 - (8 - (3 - 3)))$$

$$9. \ (1 - 1) \div 10 \times (6 + 4 + 8 - 8)$$

$$5. \ 8 \div (1 \times 3 \div (8 - 5)) - 6 \div 1$$

$$10. \ 10 \div (6 - 2 \div 1 - 2) \times 4 \times 1$$

Order of Operations (D) Answers

Perform the operations in the correct order.

$$1. \ 2 \times 2 \div 1 - (9 \div 3 - 2) - 2 \\ = 1$$

$$6. \ 8 \div (6 \div 6) - (10 - (10 - 5 + 5)) \\ = 8$$

$$2. \ 9 \div 9 \times (10 - 6) \times 5 \div 4 \div 5 \\ = 1$$

$$7. \ (5 + 4) \times 2 - (10 - 9) - (5 + 9) \\ = 3$$

$$3. \ 1 \times 8 \div (2 \div (9 \div 3 - 2 \div 1)) \\ = 4$$

$$8. \ (7 + 10) \times (7 - 7) \div 8 \div 7 \div 3 \\ = 0$$

$$4. \ 10 \div (4 - 4 + 10 - (8 - (3 - 3))) \\ = 5$$

$$9. \ (1 - 1) \div 10 \times (6 + 4 + 8 - 8) \\ = 0$$

$$5. \ 8 \div (1 \times 3 \div (8 - 5)) - 6 \div 1 \\ = 2$$

$$10. \ 10 \div (6 - 2 \div 1 - 2) \times 4 \times 1 \\ = 20$$

Order of Operations (E)

Perform the operations in the correct order.

$$1. (3 \times 6 + 1 - 7) \div (8 - (4 - 2))$$

$$6. (9 + 7) \times 1 \times 9 \div (9 \div 3 \times 3)$$

$$2. (9 + 5) \times (2 - 2) \times 5 \div 5 + 9$$

$$7. (10 - 2 \div 1) \div ((3 - 2) \times 4 \times 2)$$

$$3. 10 - (2 - 2) \div (10 + 3 - 7) \div 8$$

$$8. 9 \div (7 \div 7) \div (4 + 1 + 2 + 2)$$

$$4. 6 - 6 + 3 + 8 \times 2 - 8 \times 2$$

$$9. (7 - 7) \div 8 \times 9 \div ((7 + 2) \div 3)$$

$$5. 3 + 2 + 7 + 2 - 8 - (3 + 1)$$

$$10. 4 \div 1 \div (4 - 2) + 8 \times 1 + 2$$

Order of Operations (E) Answers

Perform the operations in the correct order.

$$1. (3 \times 6 + 1 - 7) \div (8 - (4 - 2)) \\ = 2$$

$$6. (9 + 7) \times 1 \times 9 \div (9 \div 3 \times 3) \\ = 16$$

$$2. (9 + 5) \times (2 - 2) \times 5 \div 5 + 9 \\ = 9$$

$$7. (10 - 2 \div 1) \div ((3 - 2) \times 4 \times 2) \\ = 1$$

$$3. 10 - (2 - 2) \div (10 + 3 - 7) \div 8 \\ = 10$$

$$8. 9 \div (7 \div 7) \div (4 + 1 + 2 + 2) \\ = 1$$

$$4. 6 - 6 + 3 + 8 \times 2 - 8 \times 2 \\ = 3$$

$$9. (7 - 7) \div 8 \times 9 \div ((7 + 2) \div 3) \\ = 0$$

$$5. 3 + 2 + 7 + 2 - 8 - (3 + 1) \\ = 2$$

$$10. 4 \div 1 \div (4 - 2) + 8 \times 1 + 2 \\ = 12$$

Order of Operations (F)

Perform the operations in the correct order.

$$1. \ 4 + 4 - ((3 + 6) \div 1 - 9) \div 2$$

$$6. \ (4 - 4) \times (2 - 4 \div 4 \times 2) \div 6$$

$$2. \ 6 \times (5 - 5) \div (1 \times 2 \times 3 \times 1)$$

$$7. \ 10 \div 5 \times (9 - 9) \div 1 \div 3 \div 3$$

$$3. \ 5 \times (4 - 3) - (10 - 6) \div (2 - 1)$$

$$8. \ (8 + 9) \div 1 - (10 - (10 - 8)) - 2$$

$$4. \ (3 - 3) \div 5 \times (5 \div 5 + 7) \div 1$$

$$9. \ (1 + 6) \div (1 \times 1) + 9 \div 9 - 1$$

$$5. \ 1 \times 3 - 1 + 7 - 2 + 6 - 4$$

$$10. \ 2 \div 1 \times 9 \div 6 - (8 - 5) \div 3$$

Order of Operations (F) Answers

Perform the operations in the correct order.

$$1. \ 4 + 4 - ((3 + 6) \div 1 - 9) \div 2 \\ = 8$$

$$6. \ (4 - 4) \times (2 - 4 \div 4 \times 2) \div 6 \\ = 0$$

$$2. \ 6 \times (5 - 5) \div (1 \times 2 \times 3 \times 1) \\ = 0$$

$$7. \ 10 \div 5 \times (9 - 9) \div 1 \div 3 \div 3 \\ = 0$$

$$3. \ 5 \times (4 - 3) - (10 - 6) \div (2 - 1) \\ = 1$$

$$8. \ (8 + 9) \div 1 - (10 - (10 - 8)) - 2 \\ = 7$$

$$4. \ (3 - 3) \div 5 \times (5 \div 5 + 7) \div 1 \\ = 0$$

$$9. \ (1 + 6) \div (1 \times 1) + 9 \div 9 - 1 \\ = 7$$

$$5. \ 1 \times 3 - 1 + 7 - 2 + 6 - 4 \\ = 9$$

$$10. \ 2 \div 1 \times 9 \div 6 - (8 - 5) \div 3 \\ = 2$$

Order of Operations (G)

Perform the operations in the correct order.

$$1. (8 - 8) \times 6 \div 3 \div 3 \div (10 - 4)$$

$$6. 4 \div 1 \times 2 \div 1 \div (2 \times 4 \div 8)$$

$$2. 3 \div (6 \div (6 + 10 \div 10 - 9 \div 9))$$

$$7. (7 + 7 \div 1 - 4) \div (2 \times 1 \div 1)$$

$$3. 2 \div 1 \times 4 - (4 - (2 + 4) \div 2)$$

$$8. (8 + 4 \times 2 \div 2 \times 1 - 8) \div 4$$

$$4. 5 - 1 + 6 \div (9 - 6) \times 1 - 3$$

$$9. (1 \times 5 - 5) \div 8 \div (8 \div (8 \div 4))$$

$$5. 5 - 1 \div (8 \div (1 + 7)) \times 6 \div 6$$

$$10. 7 - (8 - (4 - 4)) \div (2 \times 2 \div 1)$$

Order of Operations (G) Answers

Perform the operations in the correct order.

$$1. (8 - 8) \times 6 \div 3 \div 3 \div (10 - 4) \\ = 0$$

$$6. 4 \div 1 \times 2 \div 1 \div (2 \times 4 \div 8) \\ = 8$$

$$2. 3 \div (6 \div (6 + 10 \div 10 - 9 \div 9)) \\ = 3$$

$$7. (7 + 7 \div 1 - 4) \div (2 \times 1 \div 1) \\ = 5$$

$$3. 2 \div 1 \times 4 - (4 - (2 + 4) \div 2) \\ = 7$$

$$8. (8 + 4 \times 2 \div 2 \times 1 - 8) \div 4 \\ = 1$$

$$4. 5 - 1 + 6 \div (9 - 6) \times 1 - 3 \\ = 3$$

$$9. (1 \times 5 - 5) \div 8 \div (8 \div (8 \div 4)) \\ = 0$$

$$5. 5 - 1 \div (8 \div (1 + 7)) \times 6 \div 6 \\ = 4$$

$$10. 7 - (8 - (4 - 4)) \div (2 \times 2 \div 1) \\ = 5$$

Order of Operations (H)

Perform the operations in the correct order.

$$1. \ 8 - 3 - 4 - (6 - 4 \div 4) \div 5$$

$$6. \ 6 + 10 - 1 \times (7 - (3 - 1) - 3)$$

$$2. \ ((7 - 5) \div (6 \div 6) - (2 - 1)) \times 5$$

$$7. \ ((9 - 2) \times 2 - 5) \times (9 - 6 - 3)$$

$$3. \ 8 + 6 - (3 + 1 \times 9) - 2 \times 1$$

$$8. \ (2 + 7) \div (7 + 2) - (3 - (10 - 7))$$

$$4. \ (10 + 10 - 9) \div (1 \times 1 + 10 \div 1)$$

$$9. \ 9 - 6 + 4 \div 1 + 1 \times 10 - 9$$

$$5. \ (10 - 10) \div (6 + 4 + 1 \times 1) \div 9$$

$$10. \ 10 \div 2 + 1 \times 7 \div (9 - 4 \times 2)$$

Order of Operations (H) Answers

Perform the operations in the correct order.

$$1. \ 8 - 3 - 4 - (6 - 4 \div 4) \div 5 \\ = 0$$

$$6. \ 6 + 10 - 1 \times (7 - (3 - 1) - 3) \\ = 14$$

$$2. \ ((7 - 5) \div (6 \div 6) - (2 - 1)) \times 5 \\ = 5$$

$$7. \ ((9 - 2) \times 2 - 5) \times (9 - 6 - 3) \\ = 0$$

$$3. \ 8 + 6 - (3 + 1 \times 9) - 2 \times 1 \\ = 0$$

$$8. \ (2 + 7) \div (7 + 2) - (3 - (10 - 7)) \\ = 1$$

$$4. \ (10 + 10 - 9) \div (1 \times 1 + 10 \div 1) \\ = 1$$

$$9. \ 9 - 6 + 4 \div 1 + 1 \times 10 - 9 \\ = 8$$

$$5. \ (10 - 10) \div (6 + 4 + 1 \times 1) \div 9 \\ = 0$$

$$10. \ 10 \div 2 + 1 \times 7 \div (9 - 4 \times 2) \\ = 12$$

Order of Operations (I)

Perform the operations in the correct order.

$$1. \ 7 \times (8 \div (1 \times 5 - 4) - 4) \div 4$$

$$6. \ 3 - 2 + 3 \times 2 + 6 \div (10 - 4)$$

$$2. \ 1 \times (10 - (5 + 5) \div (7 - 10 \div 2))$$

$$7. \ (4 \div 1 - 4) \div 10 - (8 - 8) \div 2$$

$$3. \ 8 \div (1 \times (8 - (7 - 3 + 3)) \times 2)$$

$$8. \ 4 \div 2 + (5 + 8 \div 2) \div 9 + 7$$

$$4. \ 2 \times 8 + 1 \div (8 \div 8) \times (10 - 9)$$

$$9. \ 1 + 3 + 1 + 10 - 4 \times 1 + 3$$

$$5. \ (9 - 1) \div (8 + 2 - 4 \times (8 - 6))$$

$$10. \ 8 + (3 - 3) \div (9 + 8 - (1 + 4))$$

Order of Operations (I) Answers

Perform the operations in the correct order.

$$1. 7 \times (8 \div (1 \times 5 - 4) - 4) \div 4 \\ = 7$$

$$6. 3 - 2 + 3 \times 2 + 6 \div (10 - 4) \\ = 8$$

$$2. 1 \times (10 - (5 + 5) \div (7 - 10 \div 2)) \\ = 5$$

$$7. (4 \div 1 - 4) \div 10 - (8 - 8) \div 2 \\ = 0$$

$$3. 8 \div (1 \times (8 - (7 - 3 + 3)) \times 2) \\ = 4$$

$$8. 4 \div 2 + (5 + 8 \div 2) \div 9 + 7 \\ = 10$$

$$4. 2 \times 8 + 1 \div (8 \div 8) \times (10 - 9) \\ = 17$$

$$9. 1 + 3 + 1 + 10 - 4 \times 1 + 3 \\ = 14$$

$$5. (9 - 1) \div (8 + 2 - 4 \times (8 - 6)) \\ = 4$$

$$10. 8 + (3 - 3) \div (9 + 8 - (1 + 4)) \\ = 8$$

Order of Operations (J)

Perform the operations in the correct order.

$$1. 5 + 2 - (10 \div 10 + 1 \div 1 + 3)$$

$$6. 4 + 8 + (9 + 1 - 8) \div (8 \div 4)$$

$$2. 1 \times 9 \div ((8 - 4 - (3 - 1)) \div 2)$$

$$7. 2 \times 9 \div (8 - 7 + 2 \div (8 \div 8))$$

$$3. 7 + 6 + 3 - (5 - 1 - (8 - 7))$$

$$8. 3 \div 3 + 9 - 2 + 3 \div (2 \div 2)$$

$$4. 9 - 2 + 10 - 2 \times 4 + 4 - 4$$

$$9. 1 \times 2 \div ((5 + 3) \div (4 + 9 - 5))$$

$$5. 1 \times 10 \times (10 - 8) \div (9 - 1 - 7)$$

$$10. 2 \div (7 - 6) \div 2 \times 5 \times 2 \times 1$$

Order of Operations (J) Answers

Perform the operations in the correct order.

$$1. \ 5 + 2 - (10 \div 10 + 1 \div 1 + 3)$$
$$= 2$$

$$6. \ 4 + 8 + (9 + 1 - 8) \div (8 \div 4)$$
$$= 13$$

$$2. \ 1 \times 9 \div ((8 - 4 - (3 - 1)) \div 2)$$
$$= 9$$

$$7. \ 2 \times 9 \div (8 - 7 + 2 \div (8 \div 8))$$
$$= 6$$

$$3. \ 7 + 6 + 3 - (5 - 1 - (8 - 7))$$
$$= 13$$

$$8. \ 3 \div 3 + 9 - 2 + 3 \div (2 \div 2)$$
$$= 11$$

$$4. \ 9 - 2 + 10 - 2 \times 4 + 4 - 4$$
$$= 9$$

$$9. \ 1 \times 2 \div ((5 + 3) \div (4 + 9 - 5))$$
$$= 2$$

$$5. \ 1 \times 10 \times (10 - 8) \div (9 - 1 - 7)$$
$$= 20$$

$$10. \ 2 \div (7 - 6) \div 2 \times 5 \times 2 \times 1$$
$$= 10$$