

Order of Operations (A)

Perform the operations in the correct order.

1. $9 + 3 + 1 + 1$

6. $2 \times 2 \times 5 \times 1$

11. $5 + 5 \times 1 + 1$

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

7. $2 \times (1 + 2) \times 2$

12. $1 \times (3 \times 1 + 5)$

3. $5 + 4 + 6 + 2$

8. $1 \times 2 \times (5 + 5)$

13. $5 \times 1 \times 2 + 8$

4. $1 \times 4 \times 3 + 3$

9. $1 \times 2 \times (5 + 5)$

14. $2 \times 1 \times 2 \times 1$

5. $1 \times (9 + 2 + 6)$

10. $4 + 2 + 4 + 2$

15. $1 \times (8 + 1 \times 5)$

Order of Operations (A) Answers

Perform the operations in the correct order.

$$1. \begin{array}{l} 9 + 3 + 1 + 1 \\ = 14 \end{array}$$

$$6. \begin{array}{l} 2 \times 2 \times 5 \times 1 \\ = 20 \end{array}$$

$$11. \begin{array}{l} 5 + 5 \times 1 + 1 \\ = 11 \end{array}$$

$$2. \begin{array}{l} (9 + 3 + 3) \times 1 \\ = 15 \end{array}$$

$$7. \begin{array}{l} 2 \times (1 + 2) \times 2 \\ = 12 \end{array}$$

$$12. \begin{array}{l} 1 \times (3 \times 1 + 5) \\ = 8 \end{array}$$

$$3. \begin{array}{l} 5 + 4 + 6 + 2 \\ = 17 \end{array}$$

$$8. \begin{array}{l} 1 \times 2 \times (5 + 5) \\ = 20 \end{array}$$

$$13. \begin{array}{l} 5 \times 1 \times 2 + 8 \\ = 18 \end{array}$$

$$4. \begin{array}{l} 1 \times 4 \times 3 + 3 \\ = 15 \end{array}$$

$$9. \begin{array}{l} 1 \times 2 \times (5 + 5) \\ = 20 \end{array}$$

$$14. \begin{array}{l} 2 \times 1 \times 2 \times 1 \\ = 4 \end{array}$$

$$5. \begin{array}{l} 1 \times (9 + 2 + 6) \\ = 17 \end{array}$$

$$10. \begin{array}{l} 4 + 2 + 4 + 2 \\ = 12 \end{array}$$

$$15. \begin{array}{l} 1 \times (8 + 1 \times 5) \\ = 13 \end{array}$$

Order of Operations (B)

Perform the operations in the correct order.

1. $(3 + 1 \times 4) \times 1$

6. $2 \times 2 \times 5 \times 1$

11. $3 \times 1 \times 3 + 8$

2. $6 \times 1 \times 2 \times 1$

7. $2 \times 1 \times 3 \times 1$

12. $1 \times 1 \times (8 + 10)$

3. $8 + 1 \times (2 + 2)$

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

13. $1 \times 1 \times 4 \times 5$

4. $10 + 1 \times (3 + 2)$

9. $3 + 2 \times 1 + 7$

14. $3 \times 1 + 2 + 5$

5. $10 \times 1 \times 1 \times 1$

10. $1 \times 4 \times 2 \times 1$

15. $2 + 3 + 1 \times 7$

Order of Operations (B) Answers

Perform the operations in the correct order.

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

$$6. 2 \times 2 \times 5 \times 1 \\ = 20$$

$$11. 3 \times 1 \times 3 + 8 \\ = 17$$

$$2. 6 \times 1 \times 2 \times 1 \\ = 12$$

$$7. 2 \times 1 \times 3 \times 1 \\ = 6$$

$$12. 1 \times 1 \times (8 + 10) \\ = 18$$

$$3. 8 + 1 \times (2 + 2) \\ = 12$$

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

$$13. 1 \times 1 \times 4 \times 5 \\ = 20$$

$$4. 10 + 1 \times (3 + 2) \\ = 15$$

$$9. 3 + 2 \times 1 + 7 \\ = 12$$

$$14. 3 \times 1 + 2 + 5 \\ = 10$$

$$5. 10 \times 1 \times 1 \times 1 \\ = 10$$

$$10. 1 \times 4 \times 2 \times 1 \\ = 8$$

$$15. 2 + 3 + 1 \times 7 \\ = 12$$

Order of Operations (C)

Perform the operations in the correct order.

1. $1 \times 2 \times (8 + 2)$

6. $1 + 10 + 2 + 1$

11. $4 \times 4 + 3 + 1$

2. $2 \times 5 + 1 + 7$

7. $(7 + 7 + 6) \times 1$

12. $1 \times 1 + 2 \times 4$

3. $(3 + 9 + 1) \times 1$

8. $2 \times 4 + 2 + 5$

13. $2 \times 2 \times 2 \times 2$

4. $2 + 1 \times 6 \times 3$

9. $2 \times 1 \times 1 + 4$

14. $2 \times 4 \times 1 + 4$

5. $4 \times 1 \times 4 \times 1$

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

15. $(4 + 5 + 3) \times 1$

Order of Operations (C) Answers

Perform the operations in the correct order.

$$1. 1 \times 2 \times (8 + 2) \\ = 20$$

$$6. 1 + 10 + 2 + 1 \\ = 14$$

$$11. 4 \times 4 + 3 + 1 \\ = 20$$

$$2. 2 \times 5 + 1 + 7 \\ = 18$$

$$7. (7 + 7 + 6) \times 1 \\ = 20$$

$$12. 1 \times 1 + 2 \times 4 \\ = 9$$

$$3. (3 + 9 + 1) \times 1 \\ = 13$$

$$8. 2 \times 4 + 2 + 5 \\ = 15$$

$$13. 2 \times 2 \times 2 \times 2 \\ = 16$$

$$4. 2 + 1 \times 6 \times 3 \\ = 20$$

$$9. 2 \times 1 \times 1 + 4 \\ = 6$$

$$14. 2 \times 4 \times 1 + 4 \\ = 12$$

$$5. 4 \times 1 \times 4 \times 1 \\ = 16$$

$$10. 1 \times (8 + 7 + 3) \\ = 18$$

$$15. (4 + 5 + 3) \times 1 \\ = 12$$

Order of Operations (D)

Perform the operations in the correct order.

1. $5 \times 1 \times 2 + 1$

6. $3 \times 5 + 1 \times 1$

11. $2 \times 4 \times 2 + 4$

2. $1 \times 5 \times 2 + 6$

7. $4 + 1 \times 3 \times 1$

12. $3 \times 2 + 8 + 5$

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

8. $1 \times 10 \times 1 + 6$

13. $1 \times 10 \times 2 \times 1$

4. $1 \times 1 \times 2 \times 2$

9. $1 \times 1 \times 3 + 5$

14. $(2 \times 1 + 1) \times 4$

5. $(9 + 3 + 5) \times 1$

10. $(5 + 1) \times 1 \times 3$

15. $1 \times 1 \times 2 \times 10$

Order of Operations (D) Answers

Perform the operations in the correct order.

$$1. 5 \times 1 \times 2 + 1 \\ = 11$$

$$6. 3 \times 5 + 1 \times 1 \\ = 16$$

$$11. 2 \times 4 \times 2 + 4 \\ = 20$$

$$2. 1 \times 5 \times 2 + 6 \\ = 16$$

$$7. 4 + 1 \times 3 \times 1 \\ = 7$$

$$12. 3 \times 2 + 8 + 5 \\ = 19$$

$$3. (2 + 1 + 1) \times 4 \\ = 16$$

$$8. 1 \times 10 \times 1 + 6 \\ = 16$$

$$13. 1 \times 10 \times 2 \times 1 \\ = 20$$

$$4. 1 \times 1 \times 2 \times 2 \\ = 4$$

$$9. 1 \times 1 \times 3 + 5 \\ = 8$$

$$14. (2 \times 1 + 1) \times 4 \\ = 12$$

$$5. (9 + 3 + 5) \times 1 \\ = 17$$

$$10. (5 + 1) \times 1 \times 3 \\ = 18$$

$$15. 1 \times 1 \times 2 \times 10 \\ = 20$$

Order of Operations (E)

Perform the operations in the correct order.

1. $6 + 7 + 4 \times 1$

6. $1 \times (1 + 3) \times 4$

11. $6 + 8 + 4 + 1$

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

7. $1 \times 5 \times 2 + 9$

12. $1 \times 2 \times (1 + 9)$

3. $9 + 2 \times 1 + 6$

8. $(2 + 2 \times 5) \times 1$

13. $1 \times 1 \times (7 + 4)$

4. $5 \times 2 \times 1 \times 2$

9. $9 + 2 + 5 + 1$

14. $3 + 1 + 6 \times 2$

5. $1 \times (1 + 5 \times 3)$

10. $10 \times 1 \times 1 \times 1$

15. $1 \times 5 \times 1 \times 4$

Order of Operations (E) Answers

Perform the operations in the correct order.

$$1. 6 + 7 + 4 \times 1 \\ = 17$$

$$6. 1 \times (1 + 3) \times 4 \\ = 16$$

$$11. 6 + 8 + 4 + 1 \\ = 19$$

$$2. (4 + 1) \times (1 + 3) \\ = 20$$

$$7. 1 \times 5 \times 2 + 9 \\ = 19$$

$$12. 1 \times 2 \times (1 + 9) \\ = 20$$

$$3. 9 + 2 \times 1 + 6 \\ = 17$$

$$8. (2 + 2 \times 5) \times 1 \\ = 12$$

$$13. 1 \times 1 \times (7 + 4) \\ = 11$$

$$4. 5 \times 2 \times 1 \times 2 \\ = 20$$

$$9. 9 + 2 + 5 + 1 \\ = 17$$

$$14. 3 + 1 + 6 \times 2 \\ = 16$$

$$5. 1 \times (1 + 5 \times 3) \\ = 16$$

$$10. 10 \times 1 \times 1 \times 1 \\ = 10$$

$$15. 1 \times 5 \times 1 \times 4 \\ = 20$$

Order of Operations (F)

Perform the operations in the correct order.

1. $3 + 3 \times 2 \times 1$

6. $(8 + 3 + 3) \times 1$

11. $1 \times 6 + 2 + 7$

2. $3 + 4 \times 2 \times 2$

7. $(8 + 2) \times 1 \times 2$

12. $6 + (9 + 2) \times 1$

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

8. $2 \times (1 \times 1 + 3)$

13. $1 + 4 + 1 \times 1$

4. $1 \times 4 \times 1 + 2$

9. $2 \times (1 \times 7 + 2)$

14. $4 + 5 + 6 + 2$

5. $1 + 2 \times 4 + 9$

10. $(2 + 1) \times 3 + 8$

15. $4 + 4 + 1 + 10$

Order of Operations (F) Answers

Perform the operations in the correct order.

$$1. \begin{array}{l} 3 + 3 \times 2 \times 1 \\ = 9 \end{array}$$

$$6. \begin{array}{l} (8 + 3 + 3) \times 1 \\ = 14 \end{array}$$

$$11. \begin{array}{l} 1 \times 6 + 2 + 7 \\ = 15 \end{array}$$

$$2. \begin{array}{l} 3 + 4 \times 2 \times 2 \\ = 19 \end{array}$$

$$7. \begin{array}{l} (8 + 2) \times 1 \times 2 \\ = 20 \end{array}$$

$$12. \begin{array}{l} 6 + (9 + 2) \times 1 \\ = 17 \end{array}$$

$$3. \begin{array}{l} (2 + 6) \times 1 + 8 \\ = 16 \end{array}$$

$$8. \begin{array}{l} 2 \times (1 \times 1 + 3) \\ = 8 \end{array}$$

$$13. \begin{array}{l} 1 + 4 + 1 \times 1 \\ = 6 \end{array}$$

$$4. \begin{array}{l} 1 \times 4 \times 1 + 2 \\ = 6 \end{array}$$

$$9. \begin{array}{l} 2 \times (1 \times 7 + 2) \\ = 18 \end{array}$$

$$14. \begin{array}{l} 4 + 5 + 6 + 2 \\ = 17 \end{array}$$

$$5. \begin{array}{l} 1 + 2 \times 4 + 9 \\ = 18 \end{array}$$

$$10. \begin{array}{l} (2 + 1) \times 3 + 8 \\ = 17 \end{array}$$

$$15. \begin{array}{l} 4 + 4 + 1 + 10 \\ = 19 \end{array}$$

Order of Operations (G)

Perform the operations in the correct order.

1. $(4 + 7) \times 1 + 3$

6. $1 \times 4 \times 2 \times 2$

11. $1 \times 6 \times 1 + 5$

2. $1 \times 2 \times 4 + 1$

7. $4 + 1 \times 3 \times 5$

12. $8 + 4 + 4 + 1$

3. $3 + 6 + 9 + 2$

8. $1 \times (7 + 3) + 3$

13. $(7 \times 1 + 4) \times 1$

4. $4 + 2 + 2 \times 6$

9. $5 + 4 + 1 + 2$

14. $3 + 2 \times 2 \times 1$

5. $5 \times 1 + 4 + 9$

10. $7 \times 1 \times 2 + 1$

15. $2 \times 10 \times 1 \times 1$

Order of Operations (G) Answers

Perform the operations in the correct order.

$$1. (4+7) \times 1 + 3 \\ = 14$$

$$6. 1 \times 4 \times 2 \times 2 \\ = 16$$

$$11. 1 \times 6 \times 1 + 5 \\ = 11$$

$$2. 1 \times 2 \times 4 + 1 \\ = 9$$

$$7. 4 + 1 \times 3 \times 5 \\ = 19$$

$$12. 8 + 4 + 4 + 1 \\ = 17$$

$$3. 3 + 6 + 9 + 2 \\ = 20$$

$$8. 1 \times (7 + 3) + 3 \\ = 13$$

$$13. (7 \times 1 + 4) \times 1 \\ = 11$$

$$4. 4 + 2 + 2 \times 6 \\ = 18$$

$$9. 5 + 4 + 1 + 2 \\ = 12$$

$$14. 3 + 2 \times 2 \times 1 \\ = 7$$

$$5. 5 \times 1 + 4 + 9 \\ = 18$$

$$10. 7 \times 1 \times 2 + 1 \\ = 15$$

$$15. 2 \times 10 \times 1 \times 1 \\ = 20$$

Order of Operations (H)

Perform the operations in the correct order.

1. $8 + 1 \times 5 \times 1$

6. $2 + (5 + 9) \times 1$

11. $1 \times (8 + 10) \times 1$

2. $4 \times 2 + 3 + 5$

7. $1 \times (6 + 6) + 6$

12. $1 \times 5 \times 1 \times 1$

3. $1 \times 2 \times 8 \times 1$

8. $8 + 1 + 9 + 2$

13. $6 + 1 \times 9 + 2$

4. $6 + 7 + 5 \times 1$

9. $3 + 4 \times 2 \times 2$

14. $10 + 6 + 1 + 1$

5. $2 \times 3 + 7 + 2$

10. $1 + 1 + 7 \times 1$

15. $2 \times 5 \times 2 \times 1$

Order of Operations (H) Answers

Perform the operations in the correct order.

$$1. \begin{aligned} 8 + 1 \times 5 \times 1 \\ = 13 \end{aligned}$$

$$6. \begin{aligned} 2 + (5 + 9) \times 1 \\ = 16 \end{aligned}$$

$$11. \begin{aligned} 1 \times (8 + 10) \times 1 \\ = 18 \end{aligned}$$

$$2. \begin{aligned} 4 \times 2 + 3 + 5 \\ = 16 \end{aligned}$$

$$7. \begin{aligned} 1 \times (6 + 6) + 6 \\ = 18 \end{aligned}$$

$$12. \begin{aligned} 1 \times 5 \times 1 \times 1 \\ = 5 \end{aligned}$$

$$3. \begin{aligned} 1 \times 2 \times 8 \times 1 \\ = 16 \end{aligned}$$

$$8. \begin{aligned} 8 + 1 + 9 + 2 \\ = 20 \end{aligned}$$

$$13. \begin{aligned} 6 + 1 \times 9 + 2 \\ = 17 \end{aligned}$$

$$4. \begin{aligned} 6 + 7 + 5 \times 1 \\ = 18 \end{aligned}$$

$$9. \begin{aligned} 3 + 4 \times 2 \times 2 \\ = 19 \end{aligned}$$

$$14. \begin{aligned} 10 + 6 + 1 + 1 \\ = 18 \end{aligned}$$

$$5. \begin{aligned} 2 \times 3 + 7 + 2 \\ = 15 \end{aligned}$$

$$10. \begin{aligned} 1 + 1 + 7 \times 1 \\ = 9 \end{aligned}$$

$$15. \begin{aligned} 2 \times 5 \times 2 \times 1 \\ = 20 \end{aligned}$$

Order of Operations (I)

Perform the operations in the correct order.

1. $2 \times 8 + 2 \times 1$

6. $10 + (6 + 2) \times 1$

11. $2 \times 1 \times 3 \times 3$

2. $8 + 1 \times (4 + 5)$

7. $(1 + 2) \times 1 \times 1$

12. $3 + 7 + 5 + 3$

3. $1 \times 4 \times 2 \times 1$

8. $8 + 2 \times 1 + 7$

13. $2 \times 5 \times 1 \times 2$

4. $3 \times 1 \times 6 \times 1$

9. $4 + 1 \times 8 \times 2$

14. $2 \times 3 \times 3 \times 1$

5. $1 \times 4 + 6 \times 1$

10. $9 + 3 + 7 \times 1$

15. $1 \times 2 \times 1 \times 10$

Order of Operations (I) Answers

Perform the operations in the correct order.

$$1. \begin{aligned} 2 \times 8 + 2 \times 1 \\ = 18 \end{aligned}$$

$$6. \begin{aligned} 10 + (6 + 2) \times 1 \\ = 18 \end{aligned}$$

$$11. \begin{aligned} 2 \times 1 \times 3 \times 3 \\ = 18 \end{aligned}$$

$$2. \begin{aligned} 8 + 1 \times (4 + 5) \\ = 17 \end{aligned}$$

$$7. \begin{aligned} (1 + 2) \times 1 \times 1 \\ = 3 \end{aligned}$$

$$12. \begin{aligned} 3 + 7 + 5 + 3 \\ = 18 \end{aligned}$$

$$3. \begin{aligned} 1 \times 4 \times 2 \times 1 \\ = 8 \end{aligned}$$

$$8. \begin{aligned} 8 + 2 \times 1 + 7 \\ = 17 \end{aligned}$$

$$13. \begin{aligned} 2 \times 5 \times 1 \times 2 \\ = 20 \end{aligned}$$

$$4. \begin{aligned} 3 \times 1 \times 6 \times 1 \\ = 18 \end{aligned}$$

$$9. \begin{aligned} 4 + 1 \times 8 \times 2 \\ = 20 \end{aligned}$$

$$14. \begin{aligned} 2 \times 3 \times 3 \times 1 \\ = 18 \end{aligned}$$

$$5. \begin{aligned} 1 \times 4 + 6 \times 1 \\ = 10 \end{aligned}$$

$$10. \begin{aligned} 9 + 3 + 7 \times 1 \\ = 19 \end{aligned}$$

$$15. \begin{aligned} 1 \times 2 \times 1 \times 10 \\ = 20 \end{aligned}$$

Order of Operations (J)

Perform the operations in the correct order.

1. $1 \times 1 \times (4 + 6)$

6. $5 \times 2 + 6 + 3$

11. $1 \times 4 + 8 \times 2$

2. $6 + 1 + 4 + 9$

7. $1 \times (7 + 1 + 10)$

12. $1 \times 3 \times 1 \times 2$

3. $1 \times (5 + 6) \times 1$

8. $4 + 3 + 1 \times 1$

13. $5 \times 2 + 1 \times 3$

4. $9 + 6 \times 1 \times 1$

9. $8 + 6 + 3 + 2$

14. $3 + 2 \times 3 + 7$

5. $6 + 7 + 1 \times 1$

10. $3 \times 3 \times 1 \times 1$

15. $2 \times 2 \times (1 + 2)$

Order of Operations (J) Answers

Perform the operations in the correct order.

$$1. 1 \times 1 \times (4 + 6) \\ = 10$$

$$6. 5 \times 2 + 6 + 3 \\ = 19$$

$$11. 1 \times 4 + 8 \times 2 \\ = 20$$

$$2. 6 + 1 + 4 + 9 \\ = 20$$

$$7. 1 \times (7 + 1 + 10) \\ = 18$$

$$12. 1 \times 3 \times 1 \times 2 \\ = 6$$

$$3. 1 \times (5 + 6) \times 1 \\ = 11$$

$$8. 4 + 3 + 1 \times 1 \\ = 8$$

$$13. 5 \times 2 + 1 \times 3 \\ = 13$$

$$4. 9 + 6 \times 1 \times 1 \\ = 15$$

$$9. 8 + 6 + 3 + 2 \\ = 19$$

$$14. 3 + 2 \times 3 + 7 \\ = 16$$

$$5. 6 + 7 + 1 \times 1 \\ = 14$$

$$10. 3 \times 3 \times 1 \times 1 \\ = 9$$

$$15. 2 \times 2 \times (1 + 2) \\ = 12$$