## Order of Operations (A)

Perform the operations in the correct order.

1. $6.2+4.8 \div 2.4+8 \times 1.3+2.4+2.5$
2. $(((9.2+2.8) \div 4.8) \times 4.4) \div(1.9 \div 3.8)-3.4$
3. $((9.1-7.3) \times 0.5) \div\left(5.8^{8.6-5.6-3}\right)$
4. $3.2+9.6 \div 4-((9-(6.3+0.6)) \div 1.5)$
5. $8.3+5.5 \div 5-((4 \times(1.5-1.5)) \times 9.4)$

## Order of Operations (A) Answers

## Perform the operations in the correct order.

1. $6.2+4.8 \div 2.4+8 \times 1.3+2.4+2.5$ $=23.5$
2. $(((9.2+2.8) \div 4.8) \times 4.4) \div(1.9 \div 3.8)-3.4$ $=18.6$
3. $((9.1-7.3) \times 0.5) \div\left(5.8^{8.6-5.6-3}\right)$

$$
=0.9
$$

4. $3.2+9.6 \div 4-((9-(6.3+0.6)) \div 1.5)$ $=4.2$
5. $8.3+5.5 \div 5-((4 \times(1.5-1.5)) \times 9.4)$ $=9.4$

## Order of Operations (B)

## Perform the operations in the correct order.

1. $3.7 \times((((2.6-2.6) \times 0.6) \div 3.4) \times 1.5)+3.7$
2. $6.6+8.2+1.2+(7.8 \times 10-7.7)^{1}$
3. $5.6-1.4+9.5+3.4-(7.4-1)-7.9$
4. $(2.3+4.3) \div 1.2+2.4+9 \div 1+6.9$
5. $(2.7 \div 0.2) \times(1 \div(5 \times(1.4-1.3)))-9.7$

## Order of Operations (B) Answers

## Perform the operations in the correct order.

1. $3.7 \times((((2.6-2.6) \times 0.6) \div 3.4) \times 1.5)+3.7$ $=3.7$
2. $6.6+8.2+1.2+(7.8 \times 10-7.7)^{1}$
$=86.3$
3. $5.6-1.4+9.5+3.4-(7.4-1)-7.9$
$=2.8$
4. $(2.3+4.3) \div 1.2+2.4+9 \div 1+6.9$
$=23.8$
5. $(2.7 \div 0.2) \times(1 \div(5 \times(1.4-1.3)))-9.7$
$=17.3$

## Order of Operations (C)

Perform the operations in the correct order.

1. $(((9.4-0.3) \times(2.8 \times(4.4-4.4))) \times 6) \times 6.5$
2. $(6+8.4-3.4) \times 1.1+(4.6+5.2) \times 6$
3. $((8.1-2.8) \div 1) \times((0.3 \times(8.3-8.3)) \div 0.5)$
4. $2 \times(4.3+6.3+2.6+4.8)+6.9 \times 2$
5. $6.1+6.8+((0.7+2.6) \div 6.6) \times 0.8-1.7$

## Order of Operations (C) Answers

## Perform the operations in the correct order.

1. $(((9.4-0.3) \times(2.8 \times(4.4-4.4))) \times 6) \times 6.5$
$=0$
2. $(6+8.4-3.4) \times 1.1+(4.6+5.2) \times 6$
$=70.9$
3. $((8.1-2.8) \div 1) \times((0.3 \times(8.3-8.3)) \div 0.5)$
4. $2 \times(4.3+6.3+2.6+4.8)+6.9 \times 2$
$=49.8$
5. $6.1+6.8+((0.7+2.6) \div 6.6) \times 0.8-1.7$
$=11.6$

## Order of Operations (D)

## Perform the operations in the correct order.

1. $5.3 \times 7-8.3-(9.8+3.5+1.9-7.1)$
2. $9.4+9.6-4.5+10 \times 7.6+1.4 \div 0.7$
3. $7.3-(6.7-(4.7+2)+3.8)+4.3-2.5$
4. $7.9+9+5.4 \div 3-(5+8-1.3)$
5. $0.2 \times 1+10-(0.4 \times(8-7))+6.9$

## Order of Operations (D) Answers

## Perform the operations in the correct order.

1. $5.3 \times 7-8.3-(9.8+3.5+1.9-7.1)$ $=20.7$
2. $9.4+9.6-4.5+10 \times 7.6+1.4 \div 0.7$ $=92.5$
3. $7.3-(6.7-(4.7+2)+3.8)+4.3-2.5$
4. $7.9+9+5.4 \div 3-(5+8-1.3)$
$=7$
5. $0.2 \times 1+10-(0.4 \times(8-7))+6.9$
$=16.7$

## Order of Operations (E)

## Perform the operations in the correct order.

1. $(((9.6 \div 6.4) \div(2.5 \times 0.6)) \times 8.5) \div 0.2+8.4$
2. $(8.2+2.3) \times(1.3 \div(4.8-4.3)+0.6)-7$
3. $8 \times 7.3-(4.7 \div 0.5)+5.1+7.8 \div 0.3$
4. $(9.6-((3 \times 2.5) \times 0.4)) \div(2.8-(3-0.3))$
5. $(3.2 \div(0.8 \times 2)) \times(3.3-2.2)+3.8 \div 0.4$

## Order of Operations (E) Answers

## Perform the operations in the correct order.

1. $(((9.6 \div 6.4) \div(2.5 \times 0.6)) \times 8.5) \div 0.2+8.4$ $=50.9$
2. $(8.2+2.3) \times(1.3 \div(4.8-4.3)+0.6)-7$ $=26.6$
3. $8 \times 7.3-(4.7 \div 0.5)+5.1+7.8 \div 0.3$ $=80.1$
4. $(9.6-((3 \times 2.5) \times 0.4)) \div(2.8-(3-0.3))$ $=66$
5. $(3.2 \div(0.8 \times 2)) \times(3.3-2.2)+3.8 \div 0.4$ $=11.7$

## Order of Operations (F)

## Perform the operations in the correct order.

1. $8.5 \div 0.1-(7.3+4.7-2.2)-(9 \times 4.1)$
2. $(8.4+5 \times 8.8) \div((0.1 \times 8) \div(5.6-4.6))$
3. $(8.2 \times((0.9 \times 5) \times(3.2-0.7-2.5))) \div 2.4$
4. $5.5 \times(10 \times 1.3-((3.5 \div 0.5-3.8) \times 1.5))$
5. $8.3-(7 \div 1.4)+2.2 \div(3.7+0.2-3.4)$

## Order of Operations (F) Answers

## Perform the operations in the correct order.

1. $8.5 \div 0.1-(7.3+4.7-2.2)-(9 \times 4.1)$ $=38.3$
2. $(8.4+5 \times 8.8) \div((0.1 \times 8) \div(5.6-4.6))$ $=65.5$
3. $(8.2 \times((0.9 \times 5) \times(3.2-0.7-2.5))) \div 2.4$ $=0$
4. $5.5 \times(10 \times 1.3-((3.5 \div 0.5-3.8) \times 1.5))$ $=45.1$
5. $8.3-(7 \div 1.4)+2.2 \div(3.7+0.2-3.4)$ $=7.7$

## Order of Operations (G)

## Perform the operations in the correct order.

1. $(((9.1-9.1) \div(5 \times 6.3-0.7)) \times 7.4) \div 3.3$
2. $(7.8 \times 5) \div(5.7-(2.2+1.2+1.8))-1$
3. $0.4-0.2+((2.8+5.4) \times 1.5) \div(8.4 \div 8.4)$
4. $7.1+(8-2.4+3.3+6.1-5.4) \div 3.2$
5. $3.2 \div 0.1+(7+0.6) \times 4-(10-9.4)$

## Order of Operations (G) Answers

## Perform the operations in the correct order.

1. $(((9.1-9.1) \div(5 \times 6.3-0.7)) \times 7.4) \div 3.3$
2. $(7.8 \times 5) \div(5.7-(2.2+1.2+1.8))-1$ $=77$
3. $0.4-0.2+((2.8+5.4) \times 1.5) \div(8.4 \div 8.4)$ $=12.5$
4. $7.1+(8-2.4+3.3+6.1-5.4) \div 3.2$ $=10.1$
5. $3.2 \div 0.1+(7+0.6) \times 4-(10-9.4)$ $=61.8$

## Order of Operations (H)

## Perform the operations in the correct order.

1. $((6.1-6.1) \div 8.8) \div 0.2+(0.6 \div 0.4) \times 9.6$
2. $(5.2 \div 1.3) \times(4.7+9.3+5.9-6)-2.6$
3. $(5.6-(9.2-7.1)) \div(1.3 \div 2.6)-(1.1 \div 0.5)$
4. $7.5+1.1-0.6-(8.5-(0.2+8.8-5))$
5. $((1.3 \times((4.2-4.2) \times 7.7)) \times(2.6 \times 9.5)) \times 4.5$

## Order of Operations (H) Answers

## Perform the operations in the correct order.

1. $((6.1-6.1) \div 8.8) \div 0.2+(0.6 \div 0.4) \times 9.6$ $=14.4$
2. $(5.2 \div 1.3) \times(4.7+9.3+5.9-6)-2.6$ $=53$
3. $(5.6-(9.2-7.1)) \div(1.3 \div 2.6)-(1.1 \div 0.5)$
$=4.8$
4. $7.5+1.1-0.6-(8.5-(0.2+8.8-5))$
$=3.5$
5. $((1.3 \times((4.2-4.2) \times 7.7)) \times(2.6 \times 9.5)) \times 4.5$

## Order of Operations (I)

Perform the operations in the correct order.

1. $2.6+0.2+2.4 \div(1.1-0.3-0.5)-2$
2. $(10 \times 9.3-6.9+3.3) \times(3.2-(6.9-4.2))$
3. $(9.5 \div 0.5-((9.1 \div 2.6) \div 5)) \div(7.1-5.6)$
4. $(4 \times 4.1-(6 \div 0.5+3.7)) \div(5.9-4.5)$
5. $(5.1+0.4-5.5) \times(3.6+5 \times 6.8+2.3)$

## Order of Operations (I) Answers

Perform the operations in the correct order.

1. $2.6+0.2+2.4 \div(1.1-0.3-0.5)-2$
$=8.8$
2. $(10 \times 9.3-6.9+3.3) \times(3.2-(6.9-4.2))$ $=44.7$
3. $(9.5 \div 0.5-((9.1 \div 2.6) \div 5)) \div(7.1-5.6)$ $=12.2$
4. $(4 \times 4.1-(6 \div 0.5+3.7)) \div(5.9-4.5)$ $=0.5$
5. $(5.1+0.4-5.5) \times(3.6+5 \times 6.8+2.3)$

## Order of Operations (J)

## Perform the operations in the correct order.

1. $6.2+1 \times(6-(4.4 \div 4.4))+9.5-7.4$
2. $9.7-4+4.6+8-((1 \div 0.2) \times 1.2)$
3. $6.5 \times(9.6+1.4 \div 0.5)+3.3+1 \times 10$
4. $0.9+7.5+8.6+5.5+9.9 \times(4 \times 0.5)$
5. $3.5+6.5-(7.6-3.8)-(0.7 \div(1.5-0.1))$

## Order of Operations (J) Answers

## Perform the operations in the correct order.

1. $6.2+1 \times(6-(4.4 \div 4.4))+9.5-7.4$ $=13.3$
2. $9.7-4+4.6+8-((1 \div 0.2) \times 1.2)$ $=12.3$
3. $6.5 \times(9.6+1.4 \div 0.5)+3.3+1 \times 10$ $=93.9$
4. $0.9+7.5+8.6+5.5+9.9 \times(4 \times 0.5)$ $=42.3$
5. $3.5+6.5-(7.6-3.8)-(0.7 \div(1.5-0.1))$ $=5.7$
