

Name \_\_\_\_\_

## 5-Step Order of Operations Answer Key

1.  $(4 - 1) = 3 \rightarrow 3 \times 3 = 9 \rightarrow 6 + 9 = 15 \rightarrow 15 - 5 = 10 \rightarrow 10 + 2 = \mathbf{12}$
2.  $(8 - 3) = 5 \rightarrow (5 + 1) = 6 \rightarrow 5 \times 6 = 30 \rightarrow 30 - 4 = 26 \rightarrow 26 + 7 = \mathbf{33}$
3.  $(4 + 1) = 5 \rightarrow 20 \div 5 = 4 \rightarrow 7 \times 2 = 14 \rightarrow 4 + 14 = 18 \rightarrow 18 - 6 = \mathbf{12}$
4.  $6 \div 3 = 2 \rightarrow (4 - 2) = 2 \rightarrow 2 \times 2 = 4 \rightarrow 15 - 4 = 11 \rightarrow 11 + 9 = \mathbf{20}$
5.  $(12 - 5) = 7 \rightarrow (3 + 1) = 4 \rightarrow 7 \times 4 = 28 \rightarrow 28 + 6 = 34 \rightarrow 34 - 8 = \mathbf{26}$
6.  $(2 + 5) = 7 \rightarrow (9 - 6) = 3 \rightarrow 4 \times 7 = 28 \rightarrow 28 - 3 = 25 \rightarrow 25 + 10 = \mathbf{35}$
7.  $(18 - 10) = 8 \rightarrow (8 - 6) = 2 \rightarrow 8 \div 2 = 4 \rightarrow 4 + 11 = 15 \rightarrow 15 - 5 = \mathbf{10}$
8.  $12 \div 3 = 4 \rightarrow (5 - 2) = 3 \rightarrow 4 \times 3 = 12 \rightarrow 7 + 12 = 19 \rightarrow 19 - 4 = \mathbf{15}$
9.  $16 \div 4 = 4 \rightarrow (9 - 2) = 7 \rightarrow 7 \times 3 = 21 \rightarrow 4 + 21 = 25 \rightarrow 25 - 7 = \mathbf{18}$
10.  $(9 - 7) = 2 \rightarrow 14 \div 2 = 7 \rightarrow 5 \times 2 = 10 \rightarrow 10 + 7 = 17 \rightarrow 17 - 6 = \mathbf{11}$