

Q5 (Substitution) Day 151**Name:** _____

1. If **A = 1, B = 2 and C = 3** write the answers to the following calculations in the spaces provided.

$$C + B - A = \underline{\hspace{2cm}}$$

$$A \times B + C = \underline{\hspace{2cm}}$$

2. If **A = 2, B = 3 and C = 4** write the answers to the following calculations in the spaces provided.

$$C \div A + B = \underline{\hspace{2cm}}$$

$$B \times A - C = \underline{\hspace{2cm}}$$

3. If **A = 3, B = 4 and C = 7** write the answers to the following calculations in the spaces provided.

$$C - A - B = \underline{\hspace{2cm}}$$

$$A \times B + C = \underline{\hspace{2cm}}$$

4. If **A = 3, B = 2 and C = 1** write the answers to the following calculations in the spaces provided.

$$A \div C \times B = \underline{\hspace{2cm}}$$

$$B + A - C = \underline{\hspace{2cm}}$$

5. If **A = 4**, **B = 3** and **C = 2** write the answers to the following calculations in the spaces provided.

$$C \times A \times B = \underline{\hspace{2cm}}$$

$$A - C - B = \underline{\hspace{2cm}}$$

6. If **A = 5**, **B = 4** and **C = 2** write the answers to the following calculations in the spaces provided.

$$B \div C + A = \underline{\hspace{2cm}}$$

$$B \times C - A = \underline{\hspace{2cm}}$$

7. If **A = 7**, **B = 2** and **C = 5** write the answers to the following calculations in the spaces provided.

$$A + B^2 - C = \underline{\hspace{2cm}}$$

$$C \times A + B = \underline{\hspace{2cm}}$$

8. If **A = 1**, **B = 9** and **C = 6** write the answers to the following calculations in the spaces provided.

$$C^2 \div B + A = \underline{\hspace{2cm}}$$

$$A^3 \times C - B = \underline{\hspace{2cm}}$$

9. If $A = 4$, $B = 11$ and $C = 3$ write the answers to the following calculations in the spaces provided.

$$C^3 - B - A = \underline{\hspace{2cm}}$$

$$B^2 \times A + C = \underline{\hspace{2cm}}$$

10. If $A = 13$, $B = 4$ and $C = 8$ write the answers to the following calculations in the spaces provided.

$$B^3 \div C \times A = \underline{\hspace{2cm}}$$

$$A^2 + C - B = \underline{\hspace{2cm}}$$

11. If $A = 6$, $B = 15$ and $C = 7$ write the answers to the following calculations in the spaces provided.

$$A \times B \times C = \underline{\hspace{2cm}}$$

$$B^2 - A^3 - C = \underline{\hspace{2cm}}$$

12. If $A = 20$, $B = 5$ and $C = 19$ write the answers to the following calculations in the spaces provided.

$$A^3 \div B^3 + C = \underline{\hspace{2cm}}$$

$$C \times B^2 - A^2 = \underline{\hspace{2cm}}$$

Answers

1. 4	5
2. 5	2
3. 0	19
4. 6	4
5. 24	-1
6. 7	3
7. 6	37
8. 5	-3
9. 12	487
10.104	173
11.630	2
12.83	75