ALGEBRAIC EXPRESSIONS

Evaluate the following expression for $x = 4$.

1) $x + 5 =$ ☐

2) $8 - x =$ ☐

3) $x^2 =$ ☐

4) $2x + 3 =$ ☐

5) $x - 1 =$ ☐

6) $2 + x^2 =$ ☐

Evaluate the following expression for $y = 10$.

1) $y - 4 =$ ☐

2) $5 + y =$ ☐

3) $y^2 - 10 =$ ☐

4) $2y =$ ☐

5) $y + 3y =$ ☐

6) $y + 13 =$ ☐

ALGEBRAIC EXPRESSIONS

Answer key

Evaluate the following expression for x = 4.

1) $x + 5 =$ **9**

2) $8 - x =$ **4**

3) $x^2 =$ **16**

4) $2x + 3 =$ **11**

5) $x - 1 =$ **3**

6) $2 + x^2 =$ **18**

Evaluate the following expression for y = 10.

1) $y - 4 =$ **6**

2) $5 + y =$ **15**

3) $y^2 - 10 =$ **90**

4) $2y =$ **20**

5) $y + 3y =$ **40**

6) $y + 13 =$ **23**