ALGEBRAIC EXPRESSIONS

Evaluate the following expression for m = 7.

1) $3 + m^2 =$ ▢

2) $5 - m$ = ▢

3) $m + 1$ = ▢

4) $2m$ = ▢

5) $m - 7$ = ▢

6) $m + m^2 =$ ▢

Evaluate the following expression for n = −3

1) $2n + n$ = ▢

2) $n^2 - 1$ = ▢

3) $n^2 + 3$ = ▢

4) $5n$ = ▢

5) $n + 4$ = ▢

6) $10 - n =$ ▢

ALGEBRAIC EXPRESSIONS

Answer key

Evaluate the following expression for m = 7.

1) $3 + m^2 =$ **52**

2) $5 - m =$ **-2**

3) $m + 1 =$ **8**

4) $2m =$ **14**

5) $m - 7 =$ **0**

6) $m + m^2 =$ **56**

Evaluate the following expression for n = −3

1) $2n + n =$ **-8**

2) $n^2 - 1 =$ **8**

3) $n^2 + 3 =$ **12**

4) $5n =$ **-15**

5) $n + 4 =$ **1**

6) $10 - n =$ **13**