



# ALGEBRAIC EXPRESSIONS

Name \_\_\_\_\_

Score \_\_\_\_\_

Evaluate the following expression for  $t = -1$ .

1)  $3 - t =$

2)  $t + 8 =$

3)  $t^2 + 1 =$

4)  $t^3 =$

5)  $2t + 4 =$

6)  $2t + t =$

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Evaluate the following expression for  $u = 5$ .

1)  $u - 3u =$

2)  $5 + 5u =$

3)  $u^2 + 1 =$

4)  $6u =$

5)  $-2u^2 =$

6)  $u - 10 =$



# ALGEBRAIC EXPRESSIONS

Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key

Evaluate the following expression for  $t = -1$ .

1)  $3 - t = 4$

2)  $t + 8 = 7$

3)  $t^2 + 1 = 2$

4)  $t^3 = -1$

5)  $2t + 4 = 2$

6)  $2t + t = -3$

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Evaluate the following expression for  $u = 5$ .

1)  $u - 3u = -10$

2)  $5 + 5u = 30$

3)  $u^2 + 1 = 26$

4)  $6u = 30$

5)  $-2u^2 = -50$

6)  $u - 10 = -5$