



# Evaluating Algebraic Expressions

Name \_\_\_\_\_

Score \_\_\_\_\_

EAE:18

Complete the table.

1)

b	-2	3	-1.1	4
$b(2 - b)$				

2)

v	1	5	-6	-3.9
$v^3$				

3)

g	7	0	-4.4	-1
$(g + 1)(2 - g)$				

4)

p	-10	1.2	-2	4
$-11p$				

5)

c	-2.5	3	5	-6
d	4	8	-1	-3.5
$c + d$				



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## Answer key

EAE:18

Complete the table.

1)

b	-2	3	-1.1	4
$b(2 - b)$	<b>-8</b>	<b>-3</b>	<b>-3.41</b>	<b>-8</b>

2)

v	1	5	-6	-3.9
$v^3$	<b>1</b>	<b>125</b>	<b>-216</b>	<b>-59.319</b>

3)

g	7	0	-4.4	-1
$(g + 1)(2 - g)$	<b>-40</b>	<b>2</b>	<b>-21.76</b>	<b>0</b>

4)

p	-10	1.2	-2	4
$-11p$	<b>110</b>	<b>-13.2</b>	<b>22</b>	<b>-44</b>

5)

c	-2.5	3	5	-6
d	4	8	-1	-3.5
$c + d$	<b>1.5</b>	<b>11</b>	<b>4</b>	<b>-9.5</b>