

## Answer Key is

1) Write the steps to finding the piecewise equivalent to an absolute value function.

1. Determine where the domain restricts:  $\text{expression} \geq 0$ 2. Find the non-negative linear expression  $\geq$  Critical point3. Find the negative linear expression  $<$  critical point

4. Create piece wise function

Recall

$$|x| = \begin{cases} x, & x \geq 0 \\ -x, & x < 0 \end{cases}$$

2) What is the piece wise equivalent to the function  $f(x) = -|3x + 6| + 2$ ?

② Non-Negative

$$-(3x+6)+2$$

$$-3x-6+2$$

$$-3x-4$$

$$x \geq -2$$

③ Negative

$$(3x+6)+2$$

$$3x+6+2$$

$$3x+8$$

$$x < -2$$

$$f(x) = \begin{cases} -3x-4 & \text{if } x \geq -2 \\ 3x+8 & \text{if } x < -2 \end{cases}$$

3) What is the piecewise equivalent to the function  $g(x) = -|2x + 1| + 5$ ?

② Non-Negative

$$-(2x+1)+5$$

$$-2x-1+5$$

$$-2x+4$$

$$x \geq -\frac{1}{2}$$

③ Negative

$$(2x+1)+5$$

$$2x+1+5$$

$$2x+6$$

$$x < -\frac{1}{2}$$

$$g(x) = \begin{cases} -2x+4 & \text{if } x \geq -\frac{1}{2} \\ 2x+6 & \text{if } x < -\frac{1}{2} \end{cases}$$

Describe the transformations, if any, of the functions below when applied to the  $f(x) = |x|$ .

$$= a|bx-c|+d$$

$$4) f(x) = \left| \frac{1}{2}x - 2 \right| + 5$$

 $b: \frac{1}{2} \rightarrow$  Horizontal stretch by a factor of 2

 $c: 2 \rightarrow$  Horizontal shift 2 units right

 $d: 5 \rightarrow$  Vertical shift 5 units up

Write the equation that is described by the transformations.

6) The absolute function,  $f(x)$ , if horizontally stretched by a factor of 2, shifted horizontally right 3 units, and shifted vertically five units up.

a

+5

$$= a|bx-c|+d$$

$$5) h(x) = -4|x+6| - 3$$

 $a: -4 \rightarrow$  x-axis reflection, vertical stretch by a factor of 4

 $c: -6 \rightarrow$  Horizontal shift 6 units left

 $d: -3 \rightarrow$  Vertical shift 3 units down

parent function

$$f(x) = \left| \frac{1}{2}x - 3 \right| + 5$$

# Algebra 2 Unit 2 Assessment Answers

**Brendan Kelly**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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