

Formative Assessment #28 - Evaluating Absolute Value Expressions

AN1.1: I can write, in ascending or descending order, the absolute values of real numbers in a given set.

1. Write the following numbers in descending order.

$$-4^2 \quad |-16.9| \quad 2|-8| \quad \left| \frac{-30}{-2} \right| \quad -|-3(5)| \quad \frac{|-33|}{2}$$


Answer: _____

AN1.2: I can determine the absolute value of a numerical expression.

2. Evaluate.

a) $\left| -3(3)^2 - 4(-5) - \frac{24}{-8} + 10 \right|$

b) $|-2^2 + 7| + 32 \left| \frac{1}{-4^2} \right| - |-6 - (-11)|$

Code(s)	Learning Categories							 Assessed by:
AN1.1	EH	EL	AH	AL	NH	NL		
AN1.2	a) EH	EL	AH	AL	NH	NL		
	b) EH	EL	AH	AL	NH	NL		
Notes								