

Content Standard	<p>MAFS.6.NS <i>The Number System</i></p> <p>MAFS.6.NS.3 <i>Apply and extend previous understandings of numbers to the system of rational numbers.</i></p> <p>MAFS.6.NS.3.5 Understand that positive and negative numbers are used together to describe quantities having opposite directions or values (e.g., temperature above/below zero, elevation above/below sea level, credits/debits, positive/negative electric charge); use positive and negative numbers to represent quantities in real-world contexts, explaining the meaning of 0 in each situation.</p>	
Assessment Limits	<p>Numbers in items must be rational numbers. Items should not require the student to perform an operation.</p>	
Calculator	<p>No</p>	
Item Types	<p>Equation Editor Multiple Choice Multiselect Open Response</p>	
Context	<p>Required</p>	
Sample Item		Item Type
<p>Chicago, Illinois has an elevation of 600 feet above sea level. The elevation of Desert Shores, California is –200 feet.</p> <p>Select all the true statements.</p> <ul style="list-style-type: none"> <input type="checkbox"/> Desert Shores is above sea level. <input type="checkbox"/> Desert Shores is at sea level. <input type="checkbox"/> Desert Shores is below sea level. <input type="checkbox"/> The difference in the elevations is less than 600 feet. <input type="checkbox"/> The difference in the elevations is 600 feet. <input type="checkbox"/> The difference in the elevations is more than 600 feet. 		Multiselect
<p>Desert Shores, California is located at an elevation that is below sea level. What is a possible elevation of Desert Shores, California?</p> <ul style="list-style-type: none"> A. 600 feet B. 500 feet C. –200 feet D. 0 feet 		Multiple Choice

Sample Item	Item Type
<p>Chicago, Illinois has an elevation of 600 feet above sea level. The elevation of Desert Shores, California is 800 feet less than the elevation of Chicago.</p> <p>Select all options that apply to Desert Shores.</p> <ul style="list-style-type: none"><input type="checkbox"/> elevation of -200 feet<input type="checkbox"/> elevation of 200 feet<input type="checkbox"/> below sea level<input type="checkbox"/> at sea level<input type="checkbox"/> above sea level	Multiselect