

Warm-Up 67

<p>1) Write $-63 \div 4$ as a decimal.</p> <p>7.NS.2b</p>	<p>4) A spinner is divided into eight equal sections. Four sections are green and four are purple. Is spinning and landing on purple a likely event, unlikely event, or neither?</p> <p>7.SP.5</p>
<p>2) Find the area of a rectangle with length $5x$ and width $7y$.</p> <p>7.G.6</p>	
<p>3) The number of students in Mr. Phillips math class increased from 30 to 36. What is the percent increase in his class size?</p> <p>7.RP.3</p>	<p>5) Jack's bill at Tasty Tacos is \$23.00 and he must pay state sales tax of 7%. What number must he multiply \$23.00 by in order to find the total amount owed?</p> <p>7.EE.2</p>