

Warm-Up 33

<p>1) $12^2 + 4(23) - 11(-2) =$</p> <p>7.EE.3</p>	<p>4) If a right rectangular prism is sliced with a plane perpendicular to its base, what shape would be formed?</p> <p>7.G.3</p>
<p>2) How much is Rick's 14% commission on \$150,000 in sales?</p> <p>7.RP.3</p>	<p>5) There are 38 students in Mr. Reynolds math class and 20 are boys. If a student is selected at random what is the probability that a girl is selected? Give the answer as a fraction in simplest form.</p> <p>7.SP.7a</p>
<p>3) Rewrite the following subtraction problem as adding the additive inverse, then solve. $-254 - (62) =$</p> <p>7.NS.1c</p>	