

Warm-Up 47

<p>1) $3(7x - 9y + 6) =$</p> <p>7.NS.2a</p>	<p>4) If Josie multiplied her food bill by 1.1 to get her total restaurant bill, what percent tip was she leaving?</p> <p>7.EE.2</p>
<p>2) What is the area of a circle that has a diameter of 40 feet? (Use 3.14 for pi.)</p> <p>7.G.4</p>	<p>5) Two hundred people at a dog show are asked to name their favorite pet. Is this a representative sample of the general population?</p> <p>7.SP.1</p>
<p>3) A camera regularly sells for \$250.00 but is on sale for 25% off. How much will the camera sell for after the discount?</p> <p>7.RP.3</p>	