

## Warm-Up 70

<p>1) <math>6 \frac{7}{8} \div 2 \frac{3}{4} =</math></p> <p>7.NS.3</p>	<p>4) If the price of an item is represented by <math>p</math>, a final price of <math>0.55p</math> indicates a discount of what percent?</p> <p>7.EE.2</p>
<p>2) Find the circumference of a circle, in terms of <math>\pi</math>, if the diameter is 23.7 feet.</p> <p>7.G.4</p>	<p>5) There are 32 adults at a family reunion. Eighteen of them are women. There are 26 kids at the reunion. Fourteen of them are boys. If a person at the reunion is chosen at random, what is the probability that it will be an adult male? Give the answer as a fraction in simplest form.</p> <p>7.SP.7a</p>
<p>3) A smart phone regularly sells for \$180.00 but is on sale for 30% off. What is the amount of the discount?</p> <p>7.RP.3</p>	