

Name: _____

July 28	5-a-day	Higher
<p>A water tank is two-thirds full. A quarter of the water is poured out. What fraction of a tank is left?</p>		
<p>Expand and simplify</p> $(x - 7)^2$		
<p>There are 5 red and 5 green counters in a bag.</p> <p>Kellie takes out a counter, replaces it and takes out another.</p> <p>What is the probability of two reds?</p>		
<p>Solve</p> $\frac{3}{2x - 1} - \frac{4}{3x - 1} = 1$ <p>x is a positive constant.</p>		