

Challenge Solutions

<p>1. 13</p>	<p>2. $\textcircled{6} + \triangle = 8$ $\textcircled{6} - \triangle = 4$ $\star + \square = 12$ $\star - \square = 4$ $\square + \star = \star$</p> <p>$\star = 8$ $\circ = 6$ $\square = 4$ $\triangle = 2$</p>	<p>3. 3, 5, 4, and 2.</p>	<p>4.</p>
<p>5.</p> <p>EASY</p> <p>$100 + (10 \times 4) + 8 = 140$ Other solutions are possible</p>	<p>6.</p> <p>Medium</p> <p>$(75 \times 4) - 25 - (6 \div 3)$ $= 273$ Other solutions are possible</p>	<p>7.</p>	<p>8.</p> <p>Our Solution: Forty</p> <p>It is the only number we know of in English Examples from other languages: In Spanish there is <i>Doce</i> (2) In French there is <i>Deux</i> (2), <i>Cinq</i> (5), <i>Dix</i> (10), <i>Cent</i> (100) In German there is <i>Eins</i> (1)</p>



Year 6

NUMERACY