

Find the A) **Common Difference**, Write an B) **Explicit Equation**, and C) **using the Equation** to find the **desired term** in the sequence.

<p>1) Sequence: $8, 13, 18, 23$</p> <p>a) Find 30th b) Find 44th</p>	<p>2) Sequence: $-6, -2, 2, 6$</p> <p>a) Find 70th b) Find 81st</p>
<p>3) Sequence: $-11, -18, -25, -32$</p> <p>a) Find 20th b) Find 72nd</p>	<p>4) Sequence: $6, 12, 18, 24$</p> <p>a) Find 100th b) Find 215th</p>