

# Relate the Patterns

Observe the two patterns and use the relation to extend the pattern.

<b>Pattern A</b>	3	13	23	33	43
<b>Pattern B</b>	6	26	46	66	86
<b>Relation</b>	<b>Pattern B = 2 × Pattern A</b>				

<b>Pattern A</b>	3	5	7	9	11
<b>Pattern B</b>	15	25			
<b>Relation</b>	<b>Pattern B = 5 × Pattern A</b>				

<b>Pattern A</b>	4	5			
<b>Pattern B</b>	40	50	60	70	80
<b>Relation</b>	<b>Pattern A = Pattern B ÷ 10</b>				

<b>Pattern A</b>	3	6			
<b>Pattern B</b>	1	2	3	4	5
<b>Relation</b>	<b>Pattern A = 3 × Pattern B</b>				

