
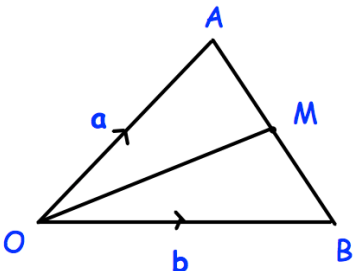




Name: _____

July 31	5-a-day	Higher
 <p>Shown is one angle from a regular polygon.</p>	How many sides does it have?	
<p>A is inversely proportional to N^2</p> <p>When $A = 9$, $N = 2$.</p> <p>Find A when $N = 4$.</p>		
<p>The length of a 200m running track is correct to the nearest metre.</p> <p>The time taken for Jenna to run the distance is 25.8 seconds measured to the nearest one-tenth of a second.</p>	What is the fastest possible average speed?	
 <p>M is the midpoint of AB</p>	Find the vector 	
Find the vector 	Find the vector 