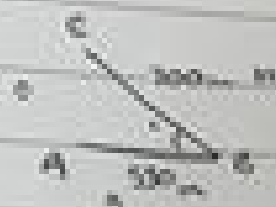


7.



$$\cos B = \frac{530}{550}$$

$$B = 38.2132107^\circ$$

$$\cos B = \frac{530}{550}$$

$$B = 38.2132107^\circ$$

~~$$\cos B = \frac{530}{550}$$~~

(ii)

$$\text{Angle } 7 = 38.2132107^\circ$$

$$\sin B = \frac{O}{H}$$

(i) $\sin B \times H = O \rightarrow 0.4330127019$