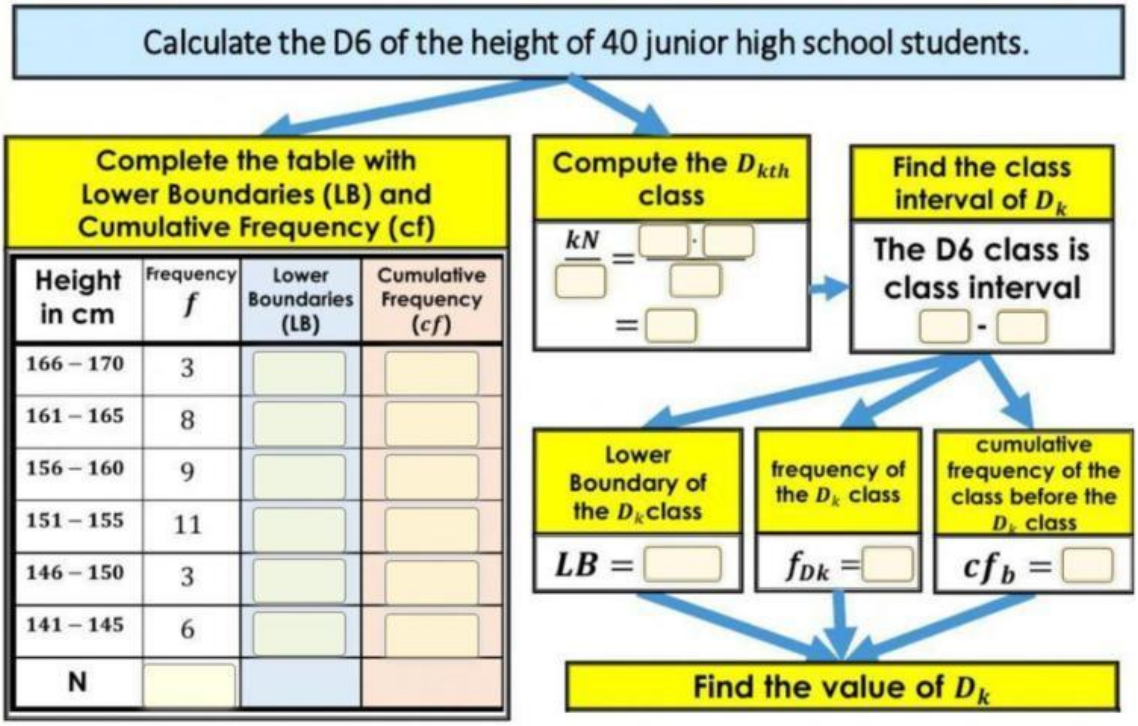
NAME:
GRADE & SECTION:



Height in cm	Frequency f	Lower Boundaries (LB)	Cumulative Frequency (cf)
166 – 170	3		
161 – 165	8		
156 – 160	9		
151 – 155	11		
146 – 150	3		
141 – 145	6		
N			

$i = \square$

$$D_k = LB + \left(\frac{\frac{kN}{10} - cf_b}{f_{D_k}}\right) i$$

$$D_6 = \square + \left(\frac{\square - \square}{\square}\right) \square$$

$$D_6 = \square + \left(\frac{\square}{\square}\right) \square$$

$$D_k = \square + \square$$

$$D_k = \square$$

Interpretation

Therefore, $\square$ % of the students has a height of $\square$ $\square$ cm.

LIVEWORKSHEETS