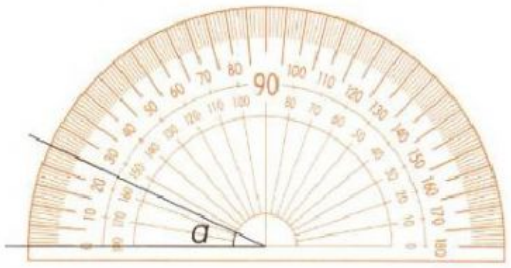
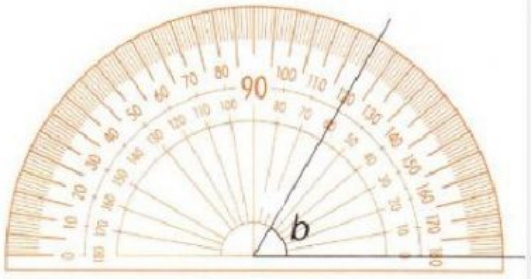
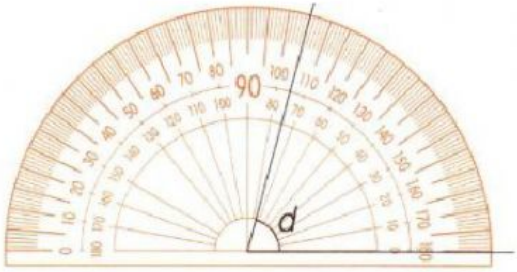
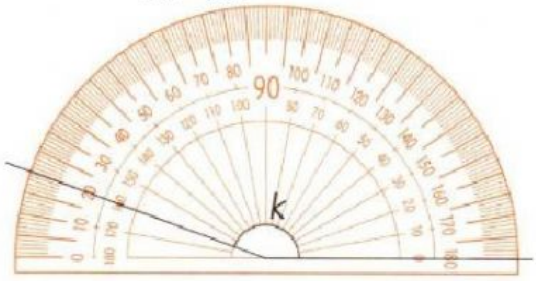
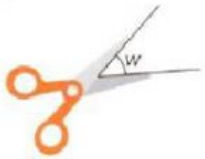
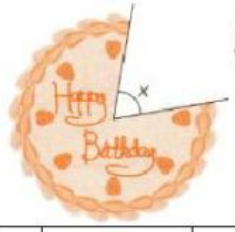
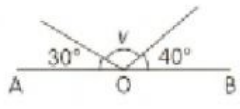
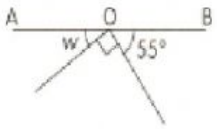
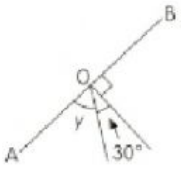
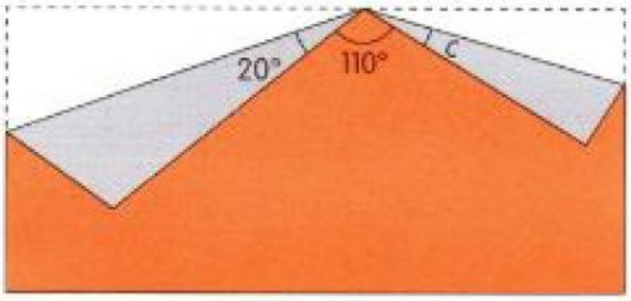
ICM INSAN CENDEKIA MADANI	**Estimate, calculate Angles, and Angles on Straight Lines**	Name : Class : Teacher : Date :	
☐ Pre-assessment ✓ Independent practice	☐ Individual guided practice ☐ Formative Assessment	Marks: 25	Score:

Please answer these following questions! (Write your step on the answer box)

No.	Questions	Marks
1	What is the size of each angle?   (a) $\angle a =$ _____ ° ∠a = ... (b) $\angle b =$ _____ ° ∠b = ...   (c) $\angle d =$ _____ ° ∠d = ... (d) $\angle k =$ _____ ° ∠k = ...	[4]
2	Estimate. Then measure the sizes of the angles with a protractor and complete the table.     	[12]

Angle	Type of angle (acute or obtuse)	Estimate	Actual
W			
X			
Y			
Z			

3.	In each diagram, AOB is a straight line. Complete. (The diagrams are not drawn to scale). (a)  $\angle v = 180° - 30° - 40°$ $= \_\_\_\_\_°$ (b)  $\angle w = 180° - \_\_\_\_\_° - 55°$ $= \_\_\_\_\_°$ (c)  	[6]
4.	A rectangular piece of paper is folded as shown. Find ∠c. (The diagram is not drawn to scale).  	[3]