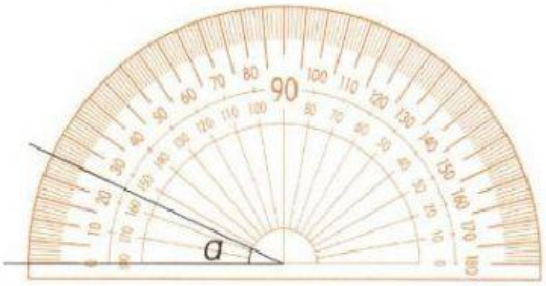
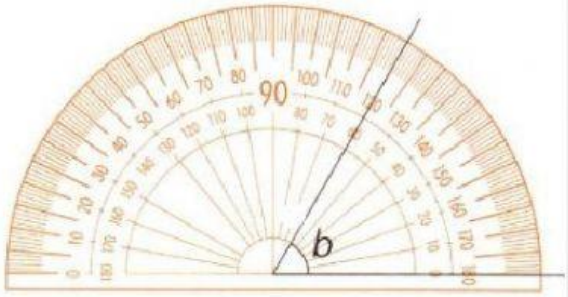
ICM INSAN CENDEKIA MADANI	Estimate, calculate Angles, and Angles on Straight Lines	Name :
		Class :
		Teacher :
		Date :

☐ Pre-assessment	☐ Individual guided practice	Marks: 25	Score:
✓ Independent practice	☐ Formative Assessment		

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

No.	Questions	Marks
1	What is the size of each angle?	[4]



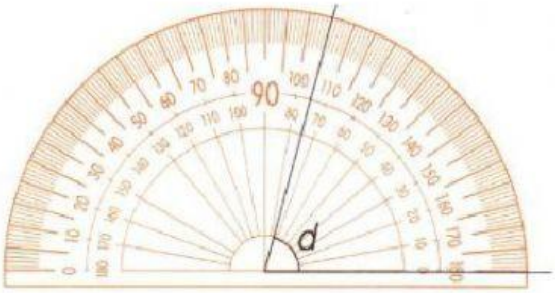


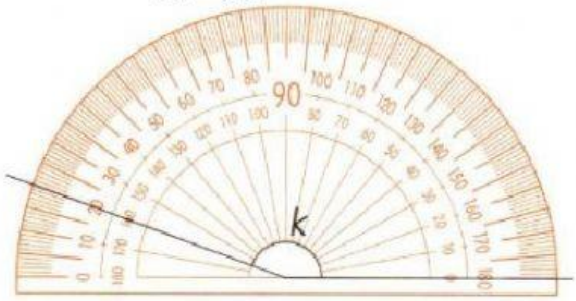
(a) $\angle a =$ _____ °

∠a = ...

(b) $\angle b =$ _____ °

∠b = ...





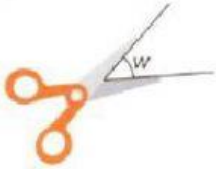
(c) $\angle d =$ _____ °

∠d = ...

(d) $\angle k =$ _____ °

∠k = ...

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			

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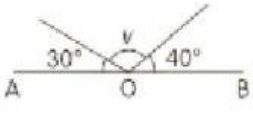
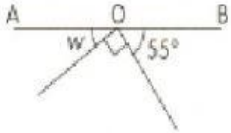
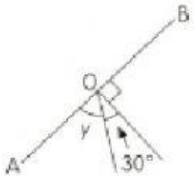
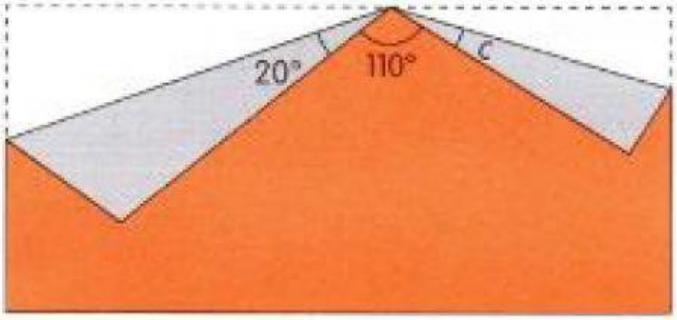
3.	In each diagram, AOB is a straight line. Complete. (The diagrams are not drawn to scale). (a)  $\angle v = 180° - 30° - 40°$ $= _____°$ (b)  $\angle w = 180° - _____° - 55°$ $= _____°$ (c)  	[6]
4.	A rectangular piece of paper is folded as shown. Find ∠c. (The diagram is not drawn to scale).  	[3]

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