

APOLLO

Practical Geometry of Circles

FBISE Mathematics Class 10 (SSC-II)

Domain B: Geometry

5 questions | questions

Original FBISE question crops. National Curriculum 2022-23 topic.

Circumscribe a circle about an equilateral triangle ABC with each side of length $4cm$. Write steps of construction.

08 مساوی الاضلاع مثلث ABC کا محاصرہ دائرہ بنائیں جبکہ اس کے ہر ضلع کی لمبائی 4 سم ہو۔ اور اس

(xi) A circle has _____ center.

- A. Only one B. No one C. Half D. An equal

Q.3 Describe the following and illustrate by diagrams

- (i) Radius of a circle (ii) Centre of a circle

Q 5. Describe 'Radius' and 'Centre' of a circle and illustrate by drawing diagrams.

Circumscribe a circle about a triangle ABC with sides $\overline{AB} = 6cm$, $\overline{BC} = 4cm$, $\overline{AC} = 4cm$ and measure its radius.