



MATHS

BOOKS - PSEB

CONSTRUCTIONS

Exercise

1. Construct an isosceles triangle whose base 8cm and altitude 4cm and then another

triangle whose sides are $1\frac{1}{2}$ times the corresponding side of the isosceles triangle.



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2. Draw a triangle ABC with side $BC=7\text{cm}$, $\angle B = 45^\circ$, $\angle A = 105^\circ$. Then construct a triangle whose side are $\frac{4}{3}$ times the corresponding sides of $\triangle ABC$.



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3. Draw a circle of radius 4 cm.



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