

To construct an Angle of 30° (See Fig 4.2)

Procedure

- i. Construct an angle of 60° , as in Fig 4.1
- ii. Bisect the 60° angle.
- iii. Angle ABC is the required 30° angle.

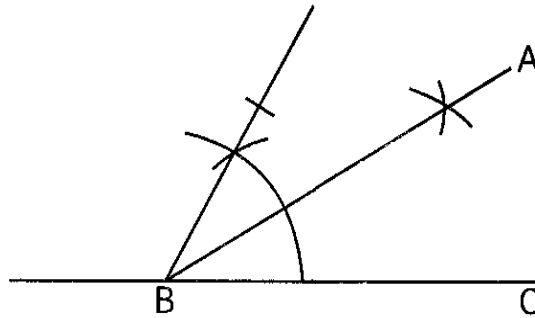


Fig. 4.2

To construct an Angle of 15° (See Fig 4.3)

Procedure

- i. Construct an angle of 30° , as above
- ii. Bisect the 30° angle.
- iii. Angle 1,2,3 is the required 15° angle.

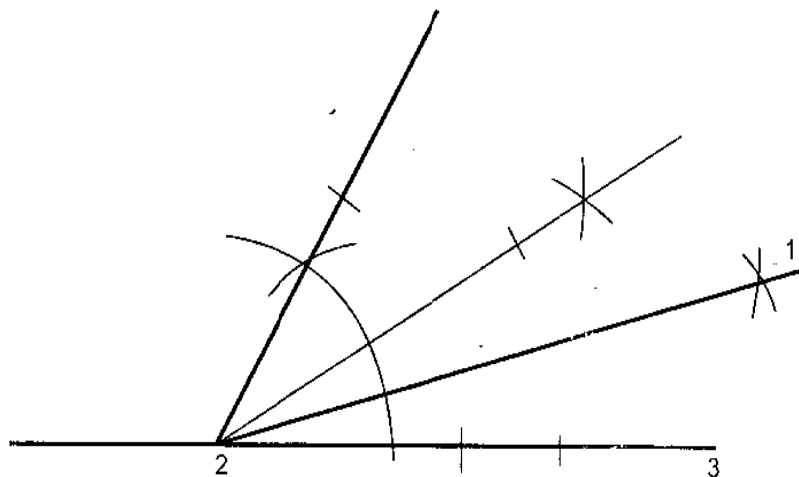


Fig. 4.3