

**Q.: What is the f/Ratio of a telescope?** (Question 002)

**A.:** The f/Ratio of a telescope is identical to that of a camera, but the application for a telescope is different. You will find that the term f/Ratio is thrown around a lot.

**f/6** means that the focal length is **6 times the objective (main mirror or lens) diameter D**.

So if your Main mirror diameter is  $D = 200\text{mm}$  and f/6, then the focal length of it is  $6 \times 200\text{mm} = 1200\text{mm}$