

Exercise Chapter 3-2

The primary function of a telescope is acting as a _____

A refracting telescope forms its primary image with a _____

A reflecting telescope forms its primary image with a _____

A Newtonian telescope makes its primary image with a _____

The term for atmospheric stability is _____

The biggest limitation on a telescope's performance is the _____

One advantage of a large telescope over a small one is

X-ray, gamma ray and infrared telescopes must be located _____

The reason for the above location is _____

A radio astronomer has an advantage of _____

Interferometry produces very high _____

The low intensity of astronomical radio sources means that
radio telescopes must be _____