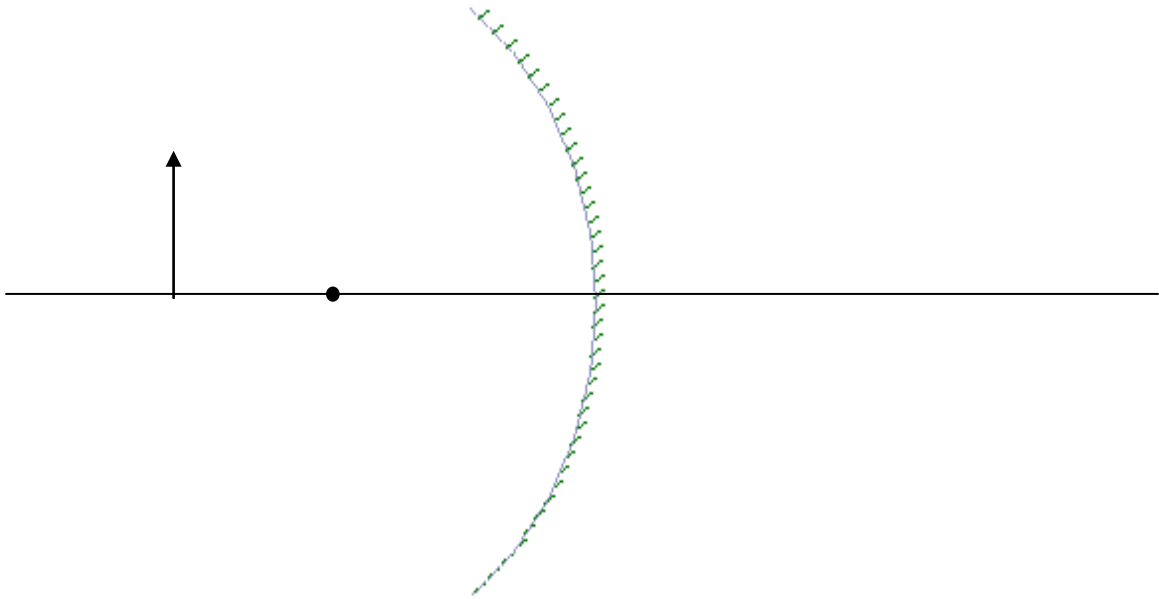


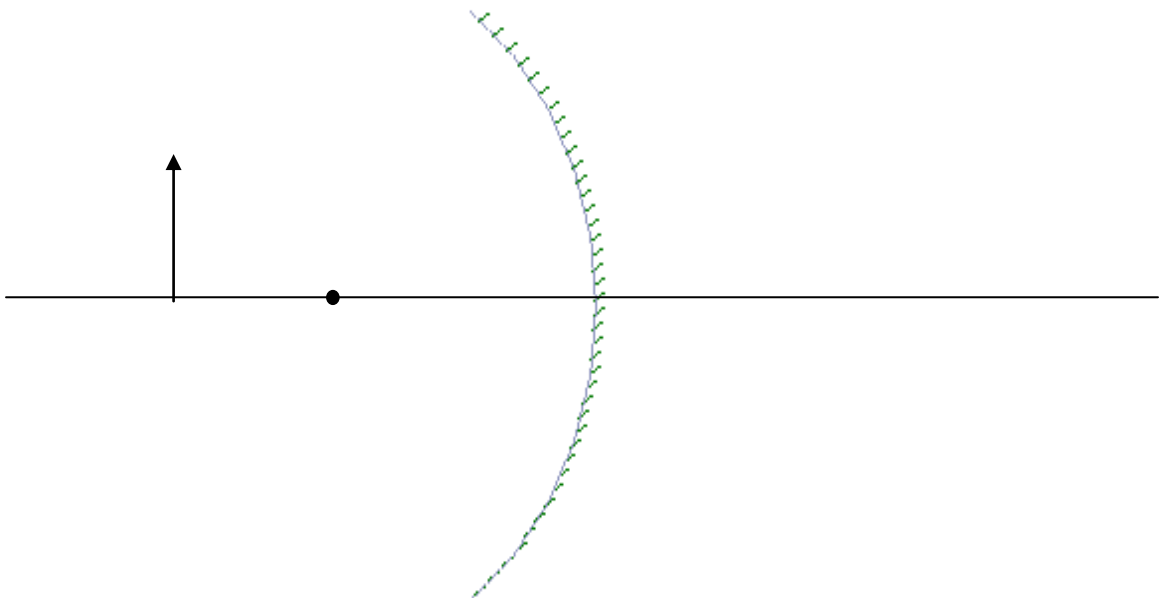
Name _____

Block _____

Prediction



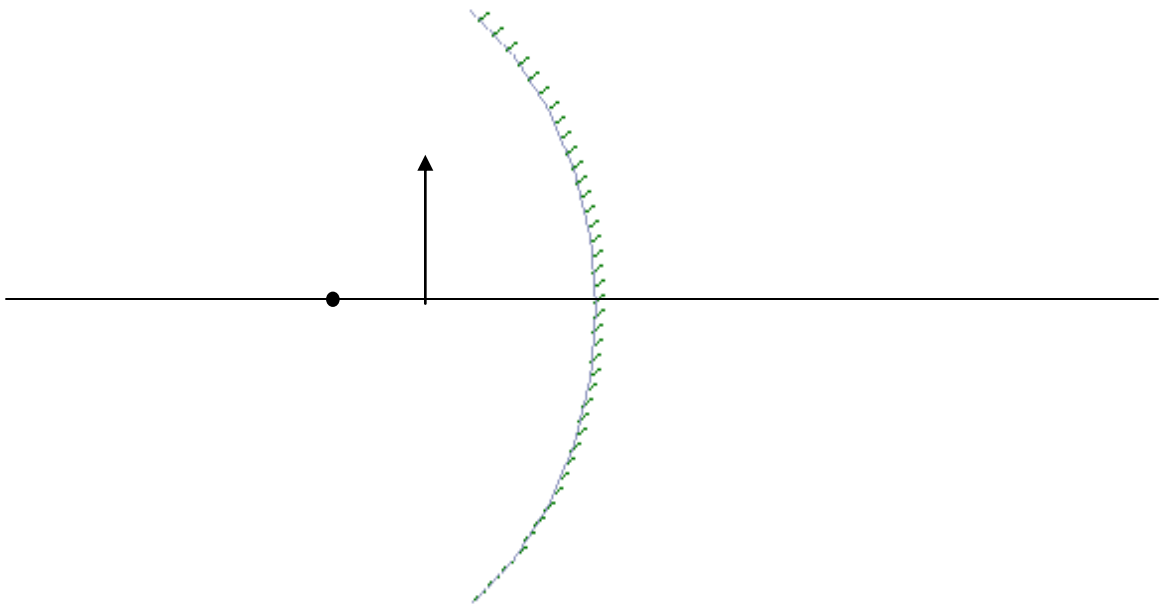
Results



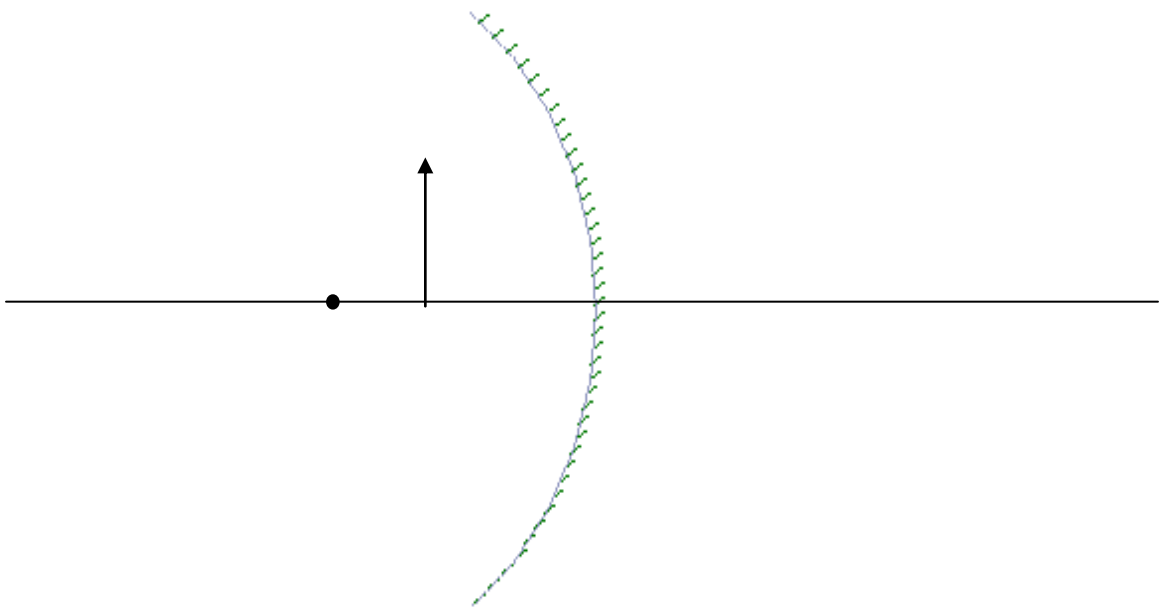
Name _____

Block _____

Prediction



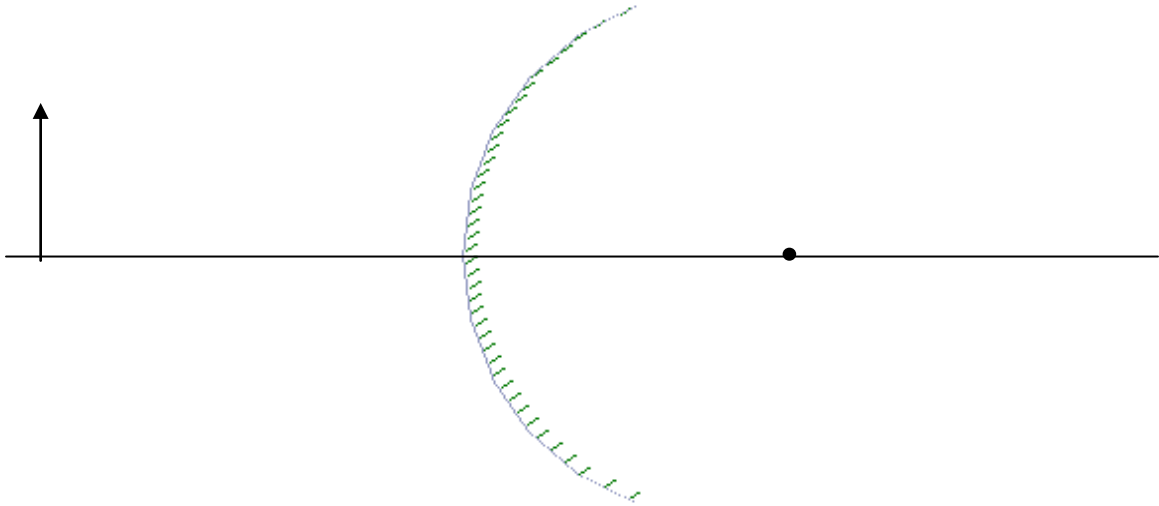
Results



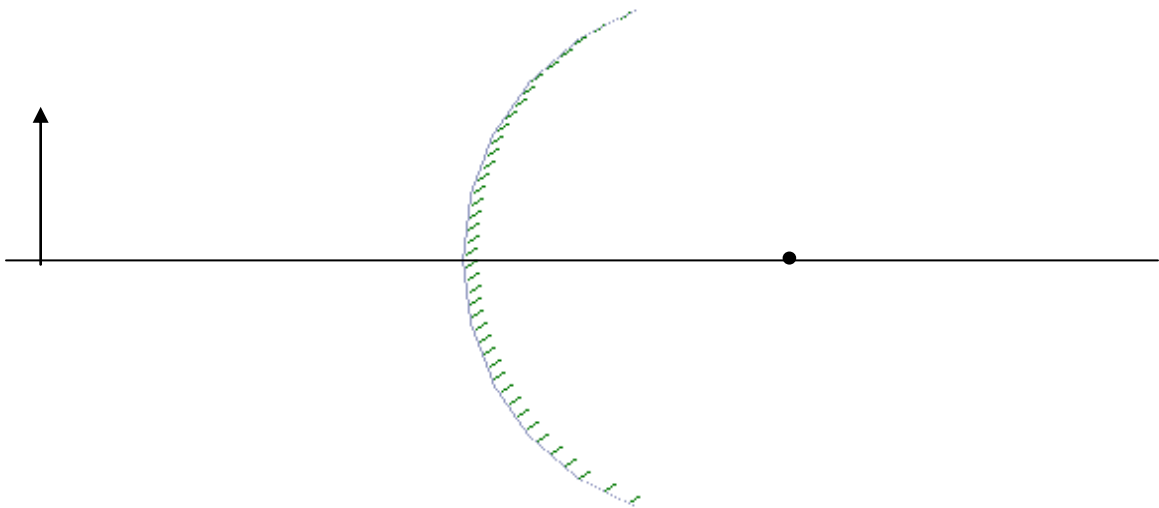
Name _____

Block _____

Prediction



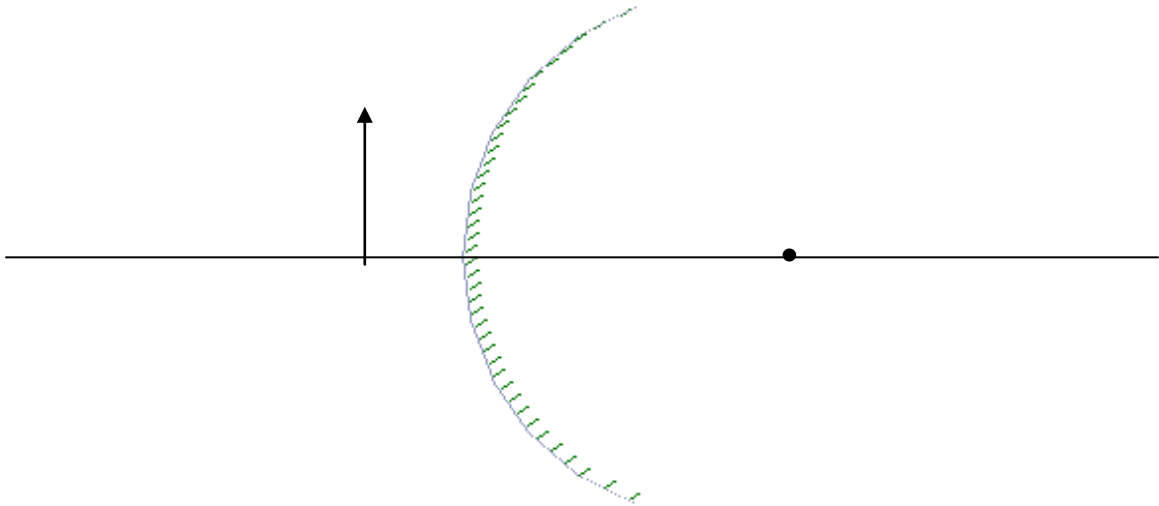
Results



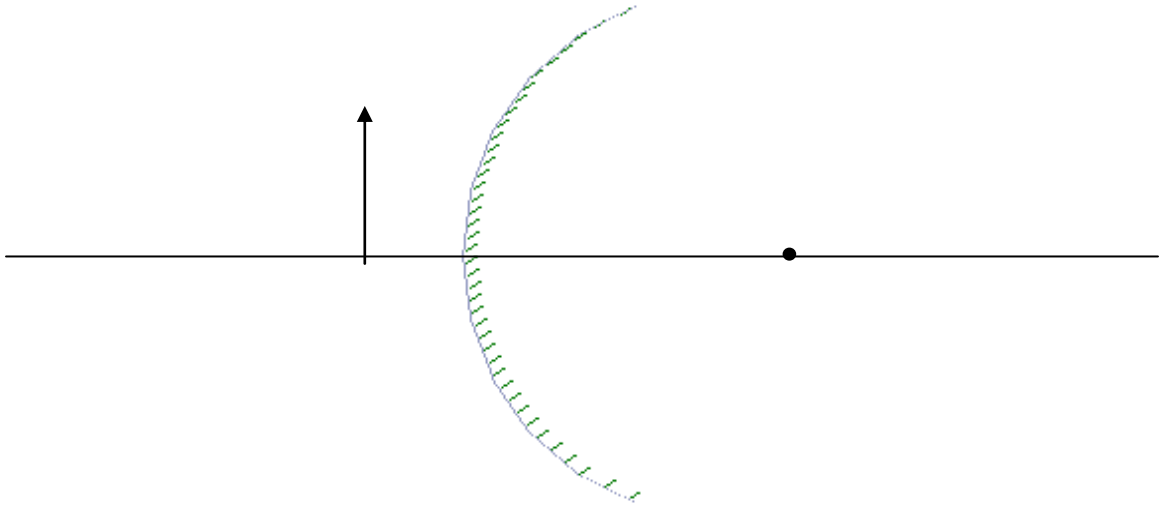
Name _____

Block _____

Prediction



Results

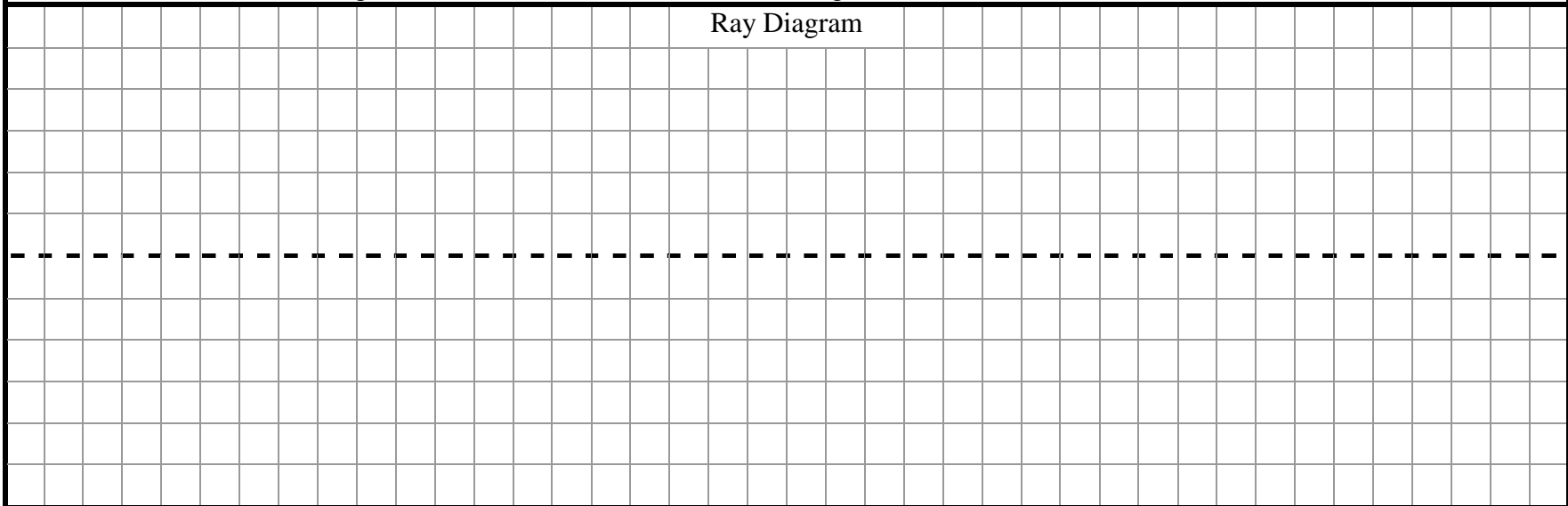


Name _____

Block _____

An object is placed 11.2cm from a mirror.
What focal length will the mirror need to have if the image is, real, inverted and 13.7cm from the mirror?

Ray Diagram



How?

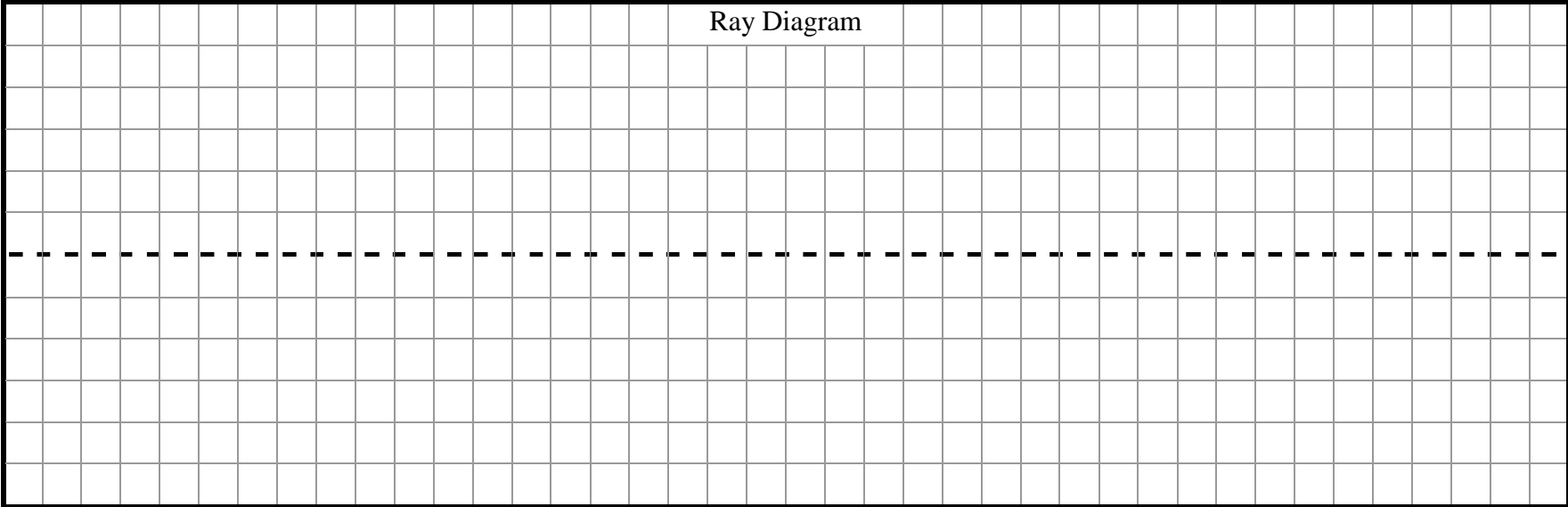
Blank space for writing the solution to the problem.

Name _____

Block _____

An object is placed 11.2cm from a mirror.
What focal length will the mirror need to have if the image has a magnification of +0.470?

Ray Diagram



How?