Lens Diagrams

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How can we draw diagrams of concex lenses?

1 of 8

Lens Diagrams

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How can we draw diagrams of diverging lenses?

2 of 8

Lens Diagrams

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What is the difference between a magnified or diminished image?

3 of 8

Lens Diagrams

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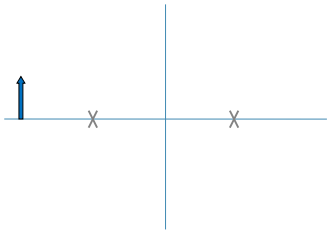
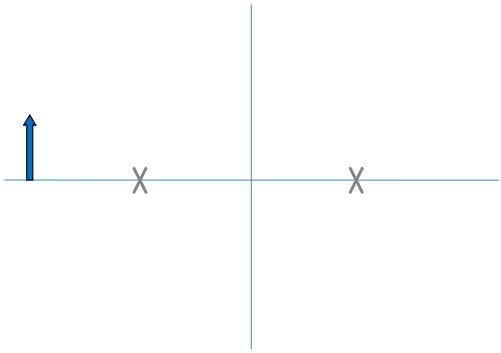
Mark on the diagram the principal axis and label what the X's mean





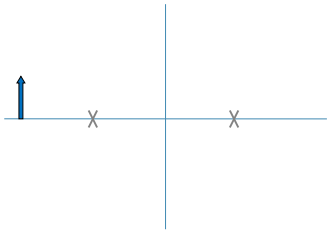
4 of 8

Instructions:

(1) Answer the questions.
(2) Watch science-spark clip and correct your answers.
(3) Print out, fold over on dotted line and make into flashcards.
(4) Use for retrieval quizzes.

Lens Diagrams

Draw a ray diagram to show how you would find the image in a convex lens



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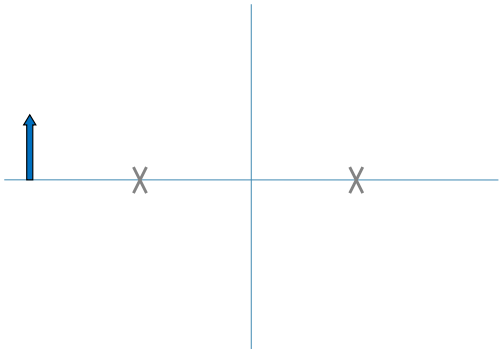
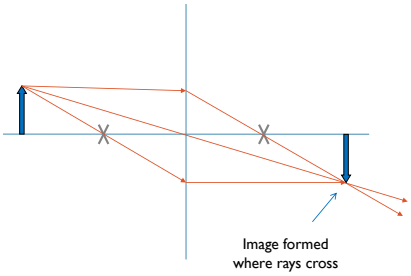


5 of 8

Lens Diagrams

Describe the image



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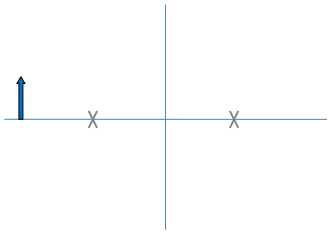
6 of 8

Lens Diagrams

Draw a ray diagram to show how you would find the image in a diverging lens



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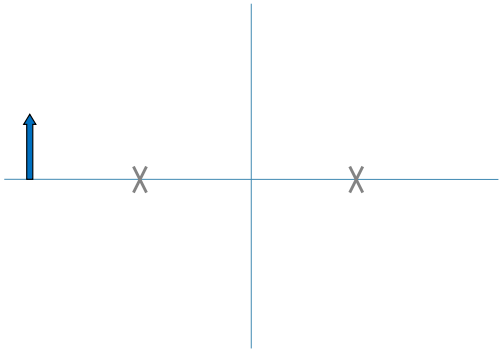
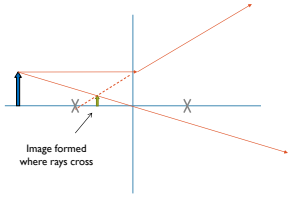


7 of 8

Lenses and Magnification

Describe the image



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8 of 8

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