

Ray Diagrams Mirrors

To draw ray diagrams for mirrors use two of the following rays:

1. From the tip of the object horizontally toward the mirror, reflect the real ray through the focal point . . . extend the virtual ray behind the mirror.

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To draw ray diagrams for mirrors use two of the following rays:

2. From the tip through the focal point toward the mirror, reflect the real ray horizontally off of the mirror . . . extend the virtual ray behind the mirror.

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To draw ray diagrams for mirrors use two of the following rays:

3. From the tip through $(\pm) 2f$ toward the mirror, reflect back on itself . . . extend the virtual ray behind the mirror.