## Lenses and Ray Diagrams Practice

Ray diagram for an object beyond $2 F$ :

S:
A:
L:
T:


Ray diagram for an object at 2 F :

S:
A:
L:


T:

Ray diagram for he image of an object between 2 F and F is:

S:
A:

L:


T:

The image of an object at F is:


Ray diagram for an object between F and the lens is:

S:
A:
L:

T:


Ray diagrams for a diverging lens:

S:

A:
L:
T:


