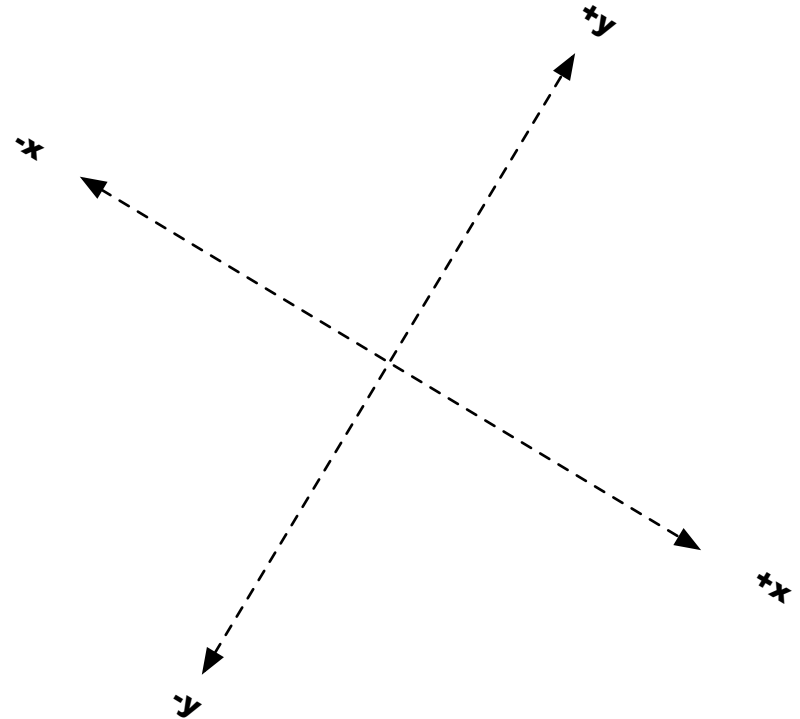
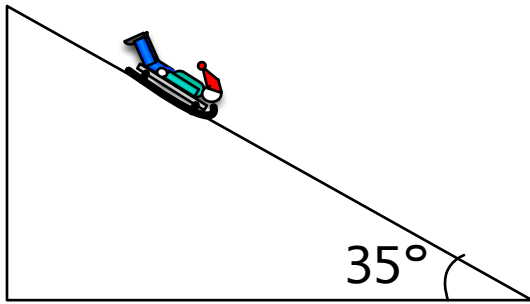


The 70 kg sledder is coming down the hill. The coefficient of friction is 0.14. Solve for Normal Force, Friction and the Net Forces

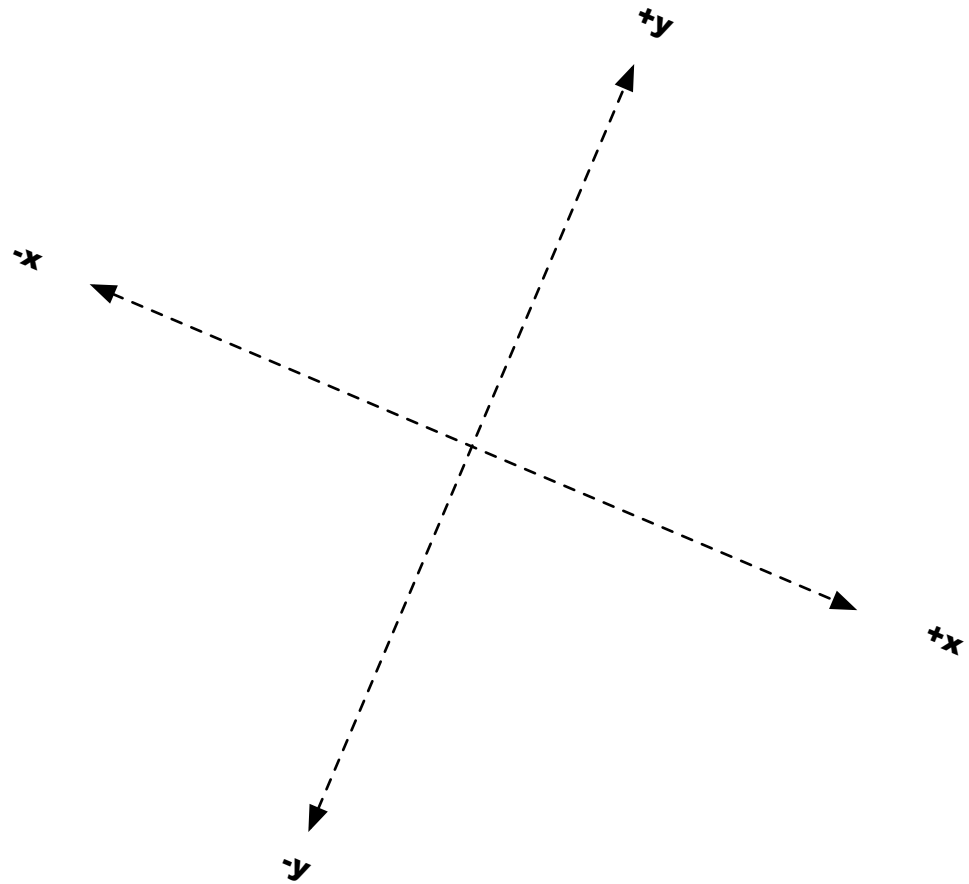


Fnet in the x
☐ gaining speed. ☐ constant speed. ☐ losing speed.

Fnet in the y
☐ gaining speed. ☐ constant speed. ☐ losing speed.



The 40 kg sledder is coming down the hill. The coefficient of friction is 0.10. Solve for Normal Force, Friction and the Net Forces



Fnet in the x

- ☐ gaining speed.
- ☐ constant speed.
- ☐ losing speed.

Fnet in the y

- ☐ gaining speed.
- ☐ constant speed.
- ☐ losing speed.