

SECTION**1****Section Focus**
Transparency**Yanked Around****Chapter****3**

Have you ever been involved in a tug-of-war? If both teams tug equally on the rope, then the rope does not move. But if one team gets the upper hand, they will pull the other team over the line. You have to pull pretty hard to win!



1. The photo shows one team pulling but not moving very much. In which direction must the other team be pulling? Why?
2. If one team tugs the other over the line, what can you infer about the pulls exerted by the two teams?
3. How do the weights of the tug-of-war teams affect the match?

SECTION**1****Section Focus****Transparency Activity**

Yanked Around

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