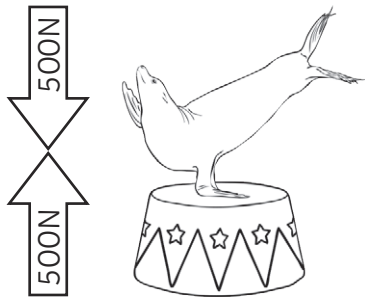


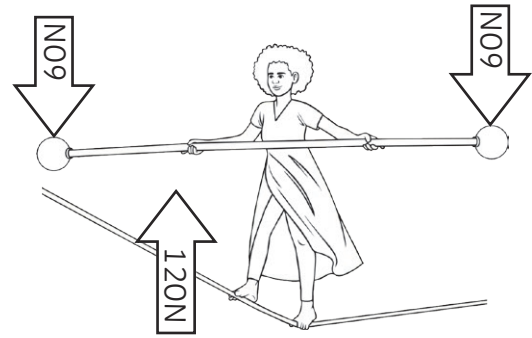
Name:	Class:	Date given:
		Date due in:

# Balanced and Unbalanced Forces

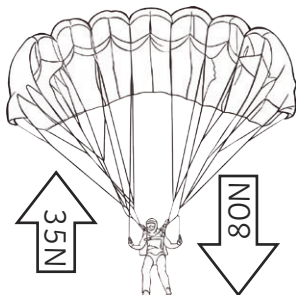
- In box a below each diagram, write whether the forces acting overall are balanced or unbalanced.
- In box b below each diagram, say either which direction the object will move in or whether it will remain stationary.
- Label the arrows in each diagram with the name of the force which is acting.



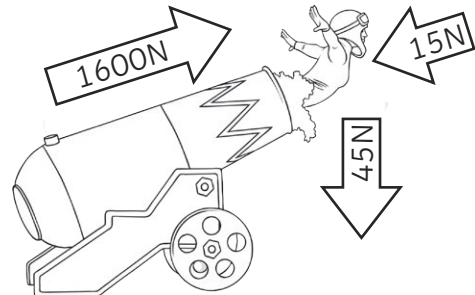
a.
b.



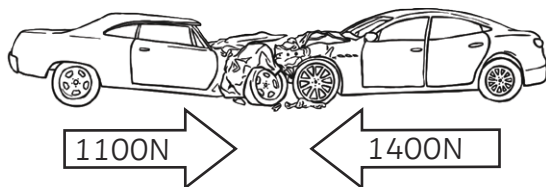
a.
b.



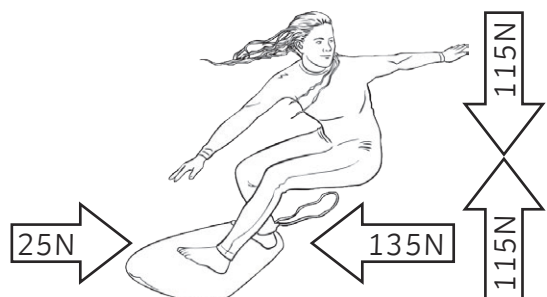
a.
b.



a.
b.



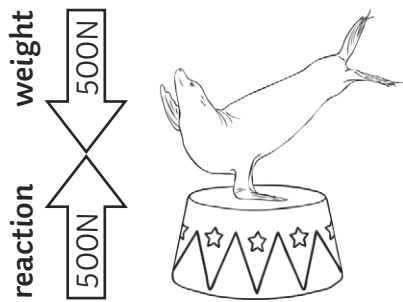
a.
b.



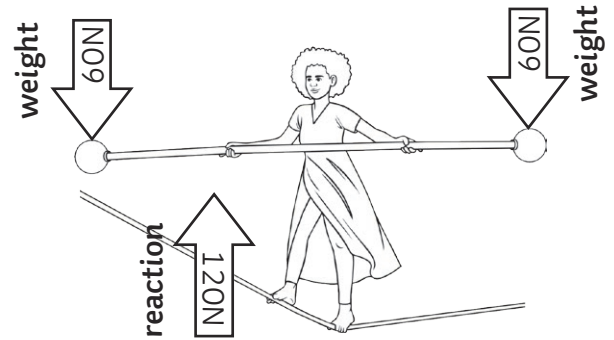
a.
b.

# Balanced and Unbalanced Forces **Answers**

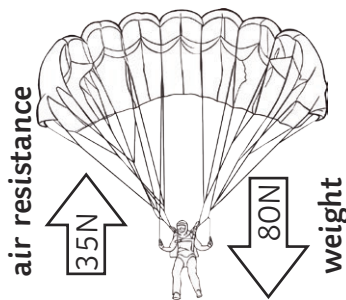
- In box a below each diagram, write whether the forces acting overall are balanced or unbalanced.
- In box b below each diagram, say either which direction the object will move in or whether it will remain stationary.
- Label the arrows in each diagram with the name of the force which is acting.



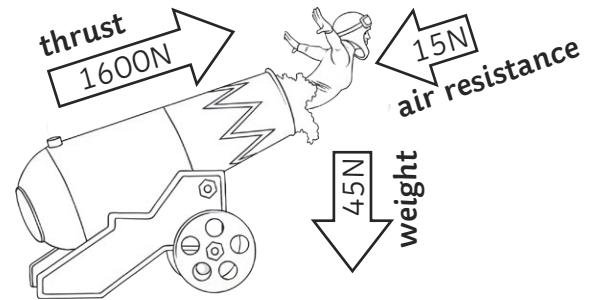
- |                      |
|----------------------|
| a. <b>balanced</b>   |
| b. <b>stationary</b> |



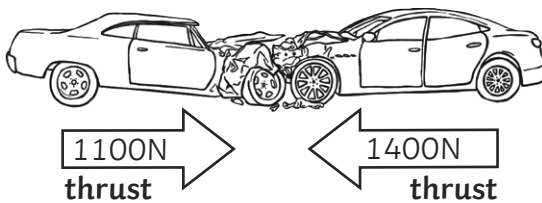
- |                      |
|----------------------|
| a. <b>balanced</b>   |
| b. <b>stationary</b> |



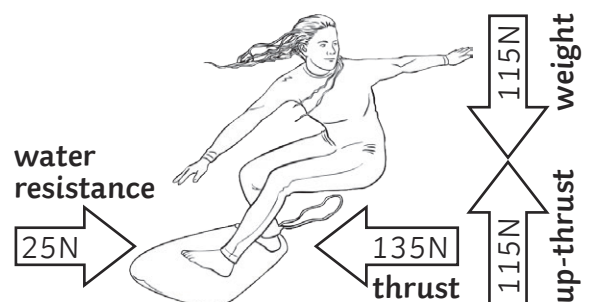
- |                      |
|----------------------|
| a. <b>unbalanced</b> |
| b. <b>down</b>       |



- |                        |
|------------------------|
| a. <b>unbalanced</b>   |
| b. <b>up and right</b> |



- |                      |
|----------------------|
| a. <b>unbalanced</b> |
| b. <b>left</b>       |



- |                      |
|----------------------|
| a. <b>unbalanced</b> |
| b. <b>left</b>       |