

Using forces

Grade 3 Science Worksheet

balanced opposite equal force
unbalanced move change shape



A push or a pull is a _____.



When forces acting on something are _____ the object will move or _____.



When forces acting on something are _____ the object will not _____.



Balanced forces push on _____ sides of something with _____ strength.

Answers

balanced opposite equal force
unbalanced move change shape



A push or a pull is a force.



When forces acting on something are unbalanced the object will move or change shape.



When forces acting on something are balanced the object will not move.



Balanced forces push on opposite sides of something with equal strength.