

Worksheet – Effects of Force

Part A – Read the situations. What is the effect of the force? Choose from the box:

(Word box: Makes an object move – Changes the direction of a moving object – Changes the shape of an object – Changes the speed of an object)

1. You kick a football and it starts rolling.
2. A car turns left at the traffic light.
3. You squeeze a sponge.
4. A cyclist presses the brakes and slows down.
5. The wind pushes a kite and it changes direction.
6. You stretch a rubber band.
7. You push a toy car and it starts moving.
8. A ball hits a wall and bounces back.

Part B – True or False

9. Force can only make things move.
10. Pulling or pushing can change the shape of an object.
11. A moving object never changes direction.
12. A force can slow something down.

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