

1. Tick (✓) the correct box beside each sentence.

	True	False
A force cannot move a stationary object.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A force can change the direction of a moving object.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Only a push can change the speed of a moving object.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A force can change the shape of an object.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

2. A badminton player hits the shuttlecock with his racket.



What will happen to the shuttlecock? Circle the **two** correct answers.

the shuttlecock will change in shape

the shuttlecock will change the direction of its movement

the shuttlecock will move faster

the shuttlecock will stop moving

3. Qay used a balloon to make a lion as shown in the picture.

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Which of the following describes what this shows? Circle the correct answer.

a force can change the direction of a moving object

a force can change the shape of an object

a force can change the speed of a moving object

a force can make a moving object stop

4. What can a force do to a ball that is not moving?

A force can make the ball move.