

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.

p.95



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.