

Questions on 'Forces' video

1. What is the difference between 'Contact' and 'Non-contact' forces?

2. Give 3 examples of 'Non-contact' forces:

- a. _____
- b. _____
- c. _____

3. What are the 2 consequences of the forces on an object being balanced?

- The object will remain _____
- The object will move at a _____

4. What are the 4 effects of unbalanced forces on an object?

- The object will _____
- The object will _____

- The object will change _____

- The object will change _____

5. In order to work out the amount of 'Work done', what 2 things need to be known?

You need to know _____ and

_____.

6. What are the units for 'Work done'?

The units are _____