

# How do objects interact?



**Listen to the information and mark True or False.**

**1. When you apply force, an object always moves.**      **True**      **False**

**2. When you apply force to a ball, you pass energy to the ball.**      **True**      **False**

**3. If something pushes against a force, this is called resistance.**      **True**      **False**

**4. An object can be deformed by a force.**      **True**      **False**