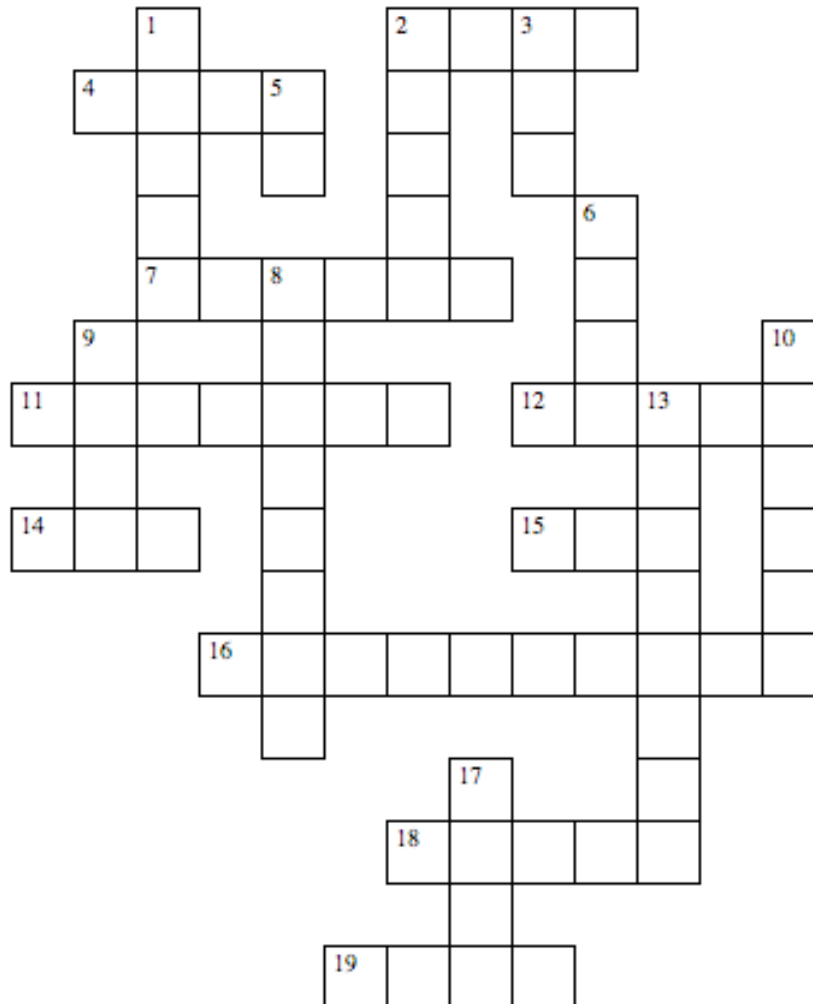


Force, Moments & Work



ACROSS

- 2 When cutting paper with scissors, what does the paper act as?
- 4 The force of gravity here is less than on Earth.
- 7 Needed to overcome a load.
- 11 The force that holds the atmosphere around the Earth.
- 12 What a force can change when acting on an object.
- 14 A see-___ is an example of a lever.
- 15 How objects feel after they have been rubbed together.
- 16 This vehicle rides on a cushion of air.
- 18 This happens to an object when work is done.
- 19 This is done when a force moves an object through a distance.

DOWN

- 1 The unit of work.
- 2 A wheelbarrow is an example.
- 3 Slows down a falling parachute.
- 5 The unit for the moment of a force.
- 6 A word to describe a force.
- 8 A force that always opposes movement.
- 9 When this decreases, pressure increases.
- 10 The force of gravity pulling down on an object.
- 13 What a magnetic force does to objects made of iron and steel.
- 17 This involves the turning effect of a force.