



Lesson 8 and 9 Revision worksheet

I. Fill in the blanks

1. The type of lever seen in nut cracker is _____
2. The type of simple machine seen in stairs is _____
3. _____ is the simple machine that helps to lift the load from lower level to higher level.
4. The ultimate source of water is _____

II. Write short answers

1. What is precipitation? Do you think it is important in the water cycle process.
2. How does wheel and axle help us to reduce our effort.
3. Draw a picture for decantation process.

III. Answer in detail

1. Does all types of lever work in the same manner? What is the rule? Explain with a diagram.