



A. the sicker                      B. the more                      C. which

3. Don't throw plastic into the ocean. It isn't \_\_\_\_\_.

A. disappear                      B. biodegradable                      C. turn

4. Don't go in that \_\_\_\_\_! Turn right.

A. invention                      B. direction                      C. score

5. What must you do to help your mom? – I must \_\_\_\_\_.

A. to wash the dishes                      B. washing the dishes                      C. wash the dishes

6. I gave a present to my mother on her birthday.

A. I gave my mother a present on her birthday.

B. I gave to my mother a present on her birthday.

C. I gave a present for my mother in her birthday.

7. The top layer of the ocean is the .....

A. sunlit zone                      B. twilight zone                      C. midnight zone

#### IV. Read and choose the best answer

##### Friction, Centripetal Force, and Gravity

Forces like friction, centripetal force, and gravity are things we experience every day. You feel centripetal force when you turn on a skateboard, you feel friction when you use your feet to slow or stop the skateboard, and you feel gravity when you jump with your skateboard and come down.

Friction, centripetal force, and gravity are also part of jumping rope. The more you move a jumping rope up and down and around and around in circles, the more centripetal force is created. When the rope moves up, gravity pulls down on the jumping rope, moving it in the opposite direction. When the rope moves down, gravity helps the rope keep moving in that direction. When you jump over the rope, you're also feeling gravity. Gravity brings you back to the ground after you jump. When you're jumping rope, friction is created when the rope and your hands meet. Friction is also created between the rope and the floor, and the rope and the air. Friction slows down the movement of the rope, but as long as your hands keep turning the rope, it won't stop the fun!

1. Friction, centripetal force, and gravity are things we experience \_\_\_\_\_.

A. every day                      B. once a week                      C. twice a month

2. Using your feet to slow down on a skateboard is an example of \_\_\_\_\_.

A. centripetal force                      B. friction                      C. gravity

3. When a jumping rope moves up, gravity makes the rope move

A. in the opposite direction      B.in the same direction      C. faster

4. Moving a jumping rope in circles is an example of \_\_\_\_\_.

A. centripetal force                      B. friction                      C.gravity

5. The force of \_\_\_\_\_ brings you back down after you jump.

A. centripetal force                      B. friction                      C.gravity

**V. Put in order**

1. Leonardo Da Vinci / artist / was / an / who / Mona Lisa / painted./

⇒ .....

2. is / a / Football / sport / which / popular / is / very ./

⇒ .....

3. made / Tracy / biscuits / for / party / the / , / nobody / but / them / liked./

⇒ .....

4. play / Don't / loud / at / night / music ./

⇒ .....

5. little / brother / loves / to / My / play / with / toy cars / his ./

⇒ .....