

Name : _____.

Date : - _____

Q1 Circle the correct answer.

1. When you open a door, you usually _____ it.
 - a) push
 - b) float
 - c) sink
 2. A magnet can pull objects made of:
 - a) wood
 - b) plastic
 - c) metal
 3. Which object will float in water?
 - a) leaf
 - b) stone
 - c) nail
 4. Which is an example of a pull force?
 - a) pushing a toy car
 - b) pulling a rope
 - c) kicking a ball
 5. What helps objects move?
 - a) colour
 - b) force
 - c) smell
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Q2. Fill in the Blanks

Use the words: **push, pull, float, sink, magnet**

1. A _____ can pull some metal objects.
 2. When an object stays on top of water, it _____.
 3. When an object goes to the bottom of water, it _____.
 4. Opening a drawer is an example of a _____.
 5. Closing a door is an example of a _____.
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Q3. Mark the statement as True or False.

1. A push or pull is a force. _____
2. A stone usually floats in water. _____
3. A magnet can pull metal objects. _____
4. A leaf usually floats on water. _____
5. All objects are attracted to magnets. _____

Q4. Match the action with the correct force.

Action	Force
Opening a door	Pull
Pushing a cart	Push
Pulling a rope	Pull
Closing a drawer	Push

Q5. Give the answers of the following questions

1. Can you think of an object around you that can move ? how does it move ?

2. What is a force?

3. Can you name one object that floats and one that sinks, and explain why you think that happens?

4. Why do some objects float while others sink?

5. How can magnets help us pick up small metal objects?

Q6. Thinking and Observation

Look around your classroom.

1. Find one object you can **push**.

2. Find one object you can **pull**.

- Predict: Will a coin float or sink in water?
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Q7. Solve the following Riddles

- I am a force that moves things away from you.
What am I? _____
- I stay on top of water and do not go down.
What am I doing? _____
- I can pull nails and paper clips but not wood.
What am I? _____
- I go to the bottom of water.
What am I doing? _____