



Magnets

Put a tick (✓) next to the correct answers.

- Which of these objects will a magnet attract?
 plastic comb
 paperclip
 shoelace
- Which of these objects will a magnet not attract?
 glass
 screw
 nail
- Which of these objects will a magnet attract?
 eraser
 needle
 bread
- The south end of a bar magnet is labelled
 N
 S
- The north end of a bar magnet is labelled
 N
 S
- A bar magnet is strongest at the
 middle
 poles
- When the south pole of a magnet is placed near the south end of another magnet, what will happen to the magnets?
 will repel each other
 will attract each other
 nothing will happen

8. The north end of a bar magnet always points to the north
 south
9. The south end of a bar magnet always points to the north
 south
10. Repel means push away
 come together
11. Poles that are not alike repel each other
 attract each other
12. Poles that are alike repel each other
 attract each other

- Answers:**
1. paperclip
2. glass
3. needle
4. S
5. N
6. poles

7. will repel each other
8. north
9. south
10. push away
11. attract each other
12. repel each other