

Straight and Curved Lines

Understanding Notes

- Lines are used to draw shapes and patterns
- There are two types of lines – straight lines and curved lines
- Straight lines do not bend and go in one direction
- Curved lines are bent or rounded and do not go in one direction
- Straight lines can be horizontal, vertical, or slanting
- Curved lines can be open or closed
- We see straight and curved lines in many objects around us



Straight



Curved

Example: (Easy – Identify straight line)

- The edge of a ruler is a straight line
- It does not bend

Answer = Straight line

Example: (Easy – Identify curved line)

- The outer shape of a ball is a curved line
- It is round and has no corners

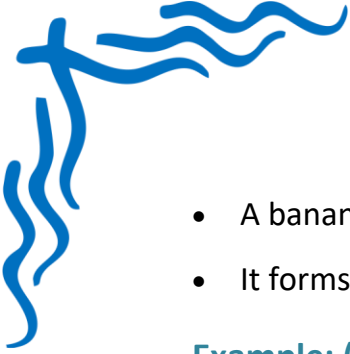
Answer = Curved line

Example: (Moderate – Mixed identification)

- A door has edges and corners
- The edges are straight lines
- A balloon has a round shape
- The shape is made of curved lines

Example: (Moderate – Real-life example)

- A pencil is kept on a table
- Its body forms a straight line



- A banana has a bent shape
- It forms a curved line

Example: (Moderate – Drawing shapes using lines)

- A square is made of 4 straight lines
- A circle is made of one curved line
- A rectangle has 4 straight lines
- An oval is made of one curved line

Summary Points

- Straight lines do not bend and go in one direction
- Curved lines are round or bent
- We see straight and curved lines in real-life things
- Shapes like squares and rectangles use straight lines
- Shapes like circles and ovals use curved lines