

Subject: Maths

Class: 3

Topic: Lines and Curves

Levels: Basic, Intermediate, Advanced

Level: Basic

1. A straight line made from left to right is called a _____ line.
2. The edges of a ruler are _____ (straight/curved) lines.
3. A lemon has a _____ (straight/curved) boundary. ●
4. Identify the line: | is a _____ (vertical/horizontal) line.
5. The strings of a Sitar when pulled tight represent _____ lines.
6. A circle is made up of only one _____ line.
7. How many straight lines are there in the letter 'H'? _____
8. Identify the line: — is a _____ (slating/horizontal) line.
9. The moon (☾) has a _____ boundary.
10. Use a pencil to draw a standing line here: _____

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Level: Intermediate

1. How many horizontal lines are there in the number '4'? _____
2. A rangoli design is usually a mix of straight lines and _____. ✿
3. Tick the correct symbol for a slanting line: [/] or [—]
4. How many straight lines do you need to make a triangle? ▲ Answer: _____
5. Name an Indian fruit that has a curved surface: _____
6. A kite is made using four _____ lines. ★
7. Which alphabet is made of both a straight line and a curved line? (P / L): _____
8. The top of a tabla is a _____ shape.
9. If you fold a square paper, the crease formed is a _____ line.
10. Draw a ▲ (cloud). Does it have straight lines or curved lines? _____

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Level: Advanced

1. Count the number of curved lines in the digit '8': _____
2. How many vertical and horizontal lines are in a standard window frame? _____
3. Identify the lines in the letter 'N': Two _____ and one _____.
4. Why can we not draw a circle using only straight lines? _____
5. Draw a rectangle ■. Count its horizontal lines: _____
6. A ₹500 note has four _____ lines as its boundary.
7. How many slanting lines are used to write the letter 'M'? _____
8. Can a square have curved lines? _____ (Yes/No)
9. Challenge: Identify the number of straight lines in a star symbol ★: _____
10. Is the Ashok Chakra in our national flag made of straight or curved lines? _____