

LINES

Lines are present in everything we lay our eyes on, it is the fundamental building block with which we as humans view the world around us . Since the vast majority of aspects we as people deal with daily here are a variety of contexts with which we can describe lines and their meanings:

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Q1: Which type of line extends indefinitely in both directions?

- A: Straight line
 - B: Curved line
 - C: Diagonal line
 - D: Zigzag line
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Q2: What is the term for a line that cuts another line into two equal angles?

- A: Parallel line
 - B: Perpendicular line
 - C: Bisector
 - D: Zigzag line
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Q3: In geometry, what is the name of a line segment that connects two non-adjacent vertices of a polygon?

- A: Perimeter line
 - B: Diagonal line
 - C: Horizontal line
 - D: Vertical line
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Q4: What is the measure of each angle formed when two lines intersect and the opposite angles are equal?

- A: 90 degrees
 - B: 180 degrees
 - C: 45 degrees
 - D: 60 degrees
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Q5: Which type of line runs perpendicular to the horizon?

- A: Vertical line
 - B: Horizontal line
 - C: Diagonal line
 - D: Curved line
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Q6: What do parallel lines never do?

- A: Intersect
 - B: Run side by side
 - C: Cross at right angles
 - D: Converge
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Q7: In a right-angled triangle, what kind of line is opposite the right angle?

- A: Perpendicular line
 - B: Baseline
 - C: Hypotenuse line
 - D: Vertical line
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Q8: What type of line signifies movement and energy in artistic compositions?

- A: Straight line
 - B: Curved line
 - C: Diagonal line
 - D: Zigzag line
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Q9: Which line is used to cut another line segment in half at a right angle?

- A: Parallel line
 - B: Perpendicular line
 - C: Bisector
 - D: Zigzag line
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Q10: What kind of line suggests strength and loftiness in architectural design?

- A: Horizontal line
 - B: Curved line
 - C: Vertical line
 - D: Diagonal line
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Answers

Q1: A - Straight line

Q2: C - Bisector

Q3: B - Diagonal line

Q4: B - 180 degrees

Q5: B - Horizontal line

Q6: A - Intersect

Q7: C - Hypotenuse line

Q8: C - Diagonal line

Q9: B - Perpendicular line

Q10: C - Vertical line