

# ACUTE ANGLE

Discover the Mind-Blowing Secrets of Acute Angles! With EduLyte as your ultimate learning companion, say goodbye to confusing geometry. With our free resource, you can explore the acute angle meaning and an acute angle example and the properties of an acute angle and its practical applications like a geometry wizard!

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**Q1: Which of the following angles is acute?**

- A: 90 degrees
  - B: 100 degrees
  - C: 120 degrees
  - D: 80 degrees
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**Q2: Which angle is complementary to an acute angle?**

- A: Right angle
  - B: Obtuse angle
  - C: Straight angle
  - D: Acute angle
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**Q3: Which of the following angles is not acute?**

- A: 30 degrees
  - B: 60 degrees
  - C: 20 degrees
  - D: 150 degrees
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**Q4: Which of the following angles is not found in geometry?**

- A: Acute angle
  - B: Obtuse angle
  - C: Right angle
  - D: Parallel angle
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**Q5: Which of the following best defines an acute angle?**

- A: An angle that measures exactly 180 degrees.
  - B: An angle that measures greater than 90 degrees.
  - C: An angle that measures less than 90 degrees.
  - D: An angle that measures exactly 180 degrees.
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**Q6: Which pair of angles is considered supplementary?**

- A: 30 degrees and 45 degrees
  - B: 90 degrees and 120 degrees
  - C: 135 degrees and 35 degrees
  - D: 150 degrees and 30 degrees
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**Q7: Which pair of angles is considered complementary?**

- A: 30 degrees and 60 degrees
  - B: 75 degrees and 90 degrees
  - C: 120 degrees and 150 degrees
  - D: 30 degrees and 100 degrees
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**Q8: Which of the following angles is not an acute angle?**

- A: 60 degrees
  - B: 75 degrees
  - C: 35 degrees
  - D: 120 degrees
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**Q9: Which of the following angles is an acute angle?**

- A: 160 degrees
  - B: 75 degrees
  - C: 135 degrees
  - D: 120 degrees
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**Q10: Which of the following angles is an example of an acute angle?**

- A: 65 degrees
  - B: 165 degrees
  - C: 265 degrees
  - D: None of the above
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## Answers

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**Q1:** D - 80 degrees

**Q2:** D - Acute angle

**Q3:** D - 150 degrees

**Q4:** D - Parallel angle

**Q5:** C - An angle that measures less than 90 degrees.

**Q6:** D - 150 degrees and 30 degrees

**Q7:** A - 30 degrees and 60 degrees

**Q8:** D - 120 degrees

**Q9:** B - 75 degrees

**Q10:** A - 65 degrees