

# Parallel and Intersecting Lines

Class: Class 7 • Difficulty: Beginner • Time: 30 mins

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Q1 • UNDERSTAND • MCQ

**What is the definition of parallel lines?**

Lines that intersect at a point

Lines that never intersect

Lines that are always perpendicular

Lines that are always at an angle

Q2 • APPLY • SHORT

**Draw two parallel lines and label their intersection point**



Q3 • UNDERSTAND • MCQ

**What are the properties of linear pairs?**

They are always equal

They add up to  $180^\circ$

They are always perpendicular

They are always at an angle

Q4 • APPLY • SHORT

Draw two intersecting lines and label their linear pairs



# Answer Key

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**Q1:** Lines that never intersect

**Q2:**

**Q3:** They add up to  $180^\circ$

**Q4:**