

Name _____

Date _____

Plane

G4

Fourth graders learn that a plane is a flat, two-dimensional surface extending infinitely in all directions, like a tabletop.

Q1 What is a plane in geometry?

A. A point

B. A line

C. A flat surface

D. A solid shape

Q2 Which is an example of a plane?

A. A ball

B. A tabletop

C. A pencil

D. A cube

Q3 How many dimensions does a plane have?

A. 1

B. 2

C. 3

D. 4

Q4 What can be drawn on a plane?

A. Only points

B. Only lines

C. Points, lines, and shapes

D. Nothing

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Plane - Answer Key

Q1 C

Q2 B

Q3 B

Q4 C