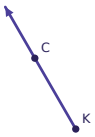
Points, Lines, Line Segments & Rays · 1

What is this figure called: point, line, line segment, ray, or angle?



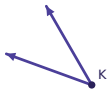
Points, Lines, Line Segments & Rays · 2

What is this figure called: point, line, line segment, ray, or angle?



Points, Lines, Line Segments & Rays · 3

What is this figure called: point, line, line segment, ray, or angle?



Points, Lines, Line Segments & Rays · 4

How many endpoints does this figure have?



Points, Lines, Line Segments & Rays · 5

In how many directions does this figure go on forever?



Points, Lines, Line Segments & Rays · 6

It marks one exact place and has no length. What is it called: point, line, line segment, ray, or angle?

Points, Lines, Line Segments & Rays · 7

Think of a beam of light that starts at a flashlight and keeps on going. Which one is that most like: point, line, line segment, ray, or angle?

Points, Lines, Line Segments & Rays · 8

Which letter marks the endpoint of this ray?



Points, Lines, Line Segments & Rays · 2

ANSWER

ray

Points, Lines, Line Segments & Rays · 1

ANSWER

point

Points, Lines, Line Segments & Rays · 4

ANSWER

1

Points, Lines, Line Segments & Rays · 3

ANSWER

angle

Points, Lines, Line Segments & Rays · 6

ANSWER

point

Points, Lines, Line Segments & Rays · 5

ANSWER

2

Points, Lines, Line Segments & Rays · 8

ANSWER

D

Points, Lines, Line Segments & Rays · 7

ANSWER

ray

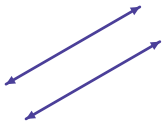
Points, Lines, Line Segments & Rays · 9

What is this figure called: point, line, line segment, ray, or angle?



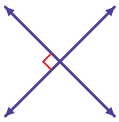
Points, Lines, Line Segments & Rays · 10

Are these lines parallel, perpendicular, or intersecting but not perpendicular?



Points, Lines, Line Segments & Rays · 11

Are these lines parallel, perpendicular, or intersecting but not perpendicular?



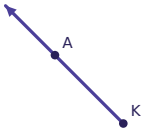
Points, Lines, Line Segments & Rays · 12

How many endpoints does this figure have?



Points, Lines, Line Segments & Rays · 13

In how many directions does this figure go on forever?



Points, Lines, Line Segments & Rays · 14

It is made by two rays that start at the same point. What is it called: point, line, line segment, ray, or angle?

Points, Lines, Line Segments & Rays · 15

Think of the two rails of a straight train track. They never meet. Are the lines parallel, perpendicular, or intersecting but not perpendicular?

Points, Lines, Line Segments & Rays · 16

Which letter marks the endpoint of this ray?



Points, Lines, Line Segments & Rays · 10

ANSWER

parallel

Points, Lines, Line Segments & Rays · 9

ANSWER

line segment

Points, Lines, Line Segments & Rays · 12

ANSWER

2

Points, Lines, Line Segments & Rays · 11

ANSWER

perpendicular

Points, Lines, Line Segments & Rays · 14

ANSWER

angle

Points, Lines, Line Segments & Rays · 13

ANSWER

1

Points, Lines, Line Segments & Rays · 16

ANSWER

M

Points, Lines, Line Segments & Rays · 15

ANSWER

parallel

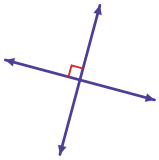
Points, Lines, Line Segments & Rays · 17

What is this figure called: point, line, line segment, ray, or angle?



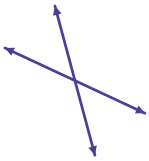
Points, Lines, Line Segments & Rays · 18

Are these lines parallel, perpendicular, or intersecting but not perpendicular?



Points, Lines, Line Segments & Rays · 19

Are these lines parallel, perpendicular, or intersecting but not perpendicular?



Points, Lines, Line Segments & Rays · 20

How many endpoints does this figure have?



Points, Lines, Line Segments & Rays · 21

In how many directions does this figure go on forever?



Points, Lines, Line Segments & Rays · 22

Two lines cross and make right angles (square corners). Are the lines parallel, perpendicular, or intersecting but not perpendicular?

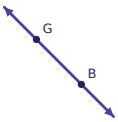
Points, Lines, Line Segments & Rays · 23

Which letter marks the endpoint of this ray?



Points, Lines, Line Segments & Rays · 24

What is this figure called: point, line, line segment, ray, or angle?



Points, Lines, Line Segments & Rays · 18

ANSWER

perpendicular

Points, Lines, Line Segments & Rays · 17

ANSWER

ray

Points, Lines, Line Segments & Rays · 20

ANSWER

1

Points, Lines, Line Segments & Rays · 19

ANSWER

intersecting

Points, Lines, Line Segments & Rays · 22

ANSWER

perpendicular

Points, Lines, Line Segments & Rays · 21

ANSWER

0

Points, Lines, Line Segments & Rays · 24

ANSWER

line

Points, Lines, Line Segments & Rays · 23

ANSWER

E