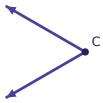
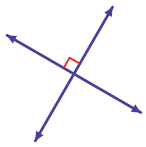
Points, Lines, Line Segments & Rays · 1

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



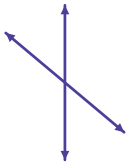
Points, Lines, Line Segments & Rays · 2

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



Points, Lines, Line Segments & Rays · 3

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



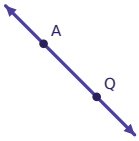
Points, Lines, Line Segments & Rays · 4

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 is straight, has one endpoint and goes on forever in one direction. What is it called: point, line, line segment, ray, or angle?

Points, Lines, Line Segments & Rays · 7

Think of the opening between the two blades of a pair of scissors. 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

perpendicular

Points, Lines, Line Segments & Rays · 1

ANSWER

angle

Points, Lines, Line Segments & Rays · 4

ANSWER

2

Points, Lines, Line Segments & Rays · 3

ANSWER

intersecting

Points, Lines, Line Segments & Rays · 6

ANSWER

ray

Points, Lines, Line Segments & Rays · 5

ANSWER

2

Points, Lines, Line Segments & Rays · 8

ANSWER

R

Points, Lines, Line Segments & Rays · 7

ANSWER

angle

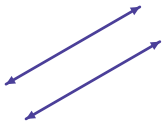
Points, Lines, Line Segments & Rays · 9

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



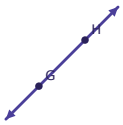
Points, Lines, Line Segments & Rays · 10

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



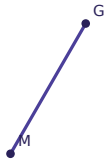
Points, Lines, Line Segments & Rays · 11

How many endpoints does this figure have?



Points, Lines, Line Segments & Rays · 12

In how many directions does this figure go on forever?



Points, Lines, Line Segments & Rays · 13

Which letter marks the endpoint of this ray?



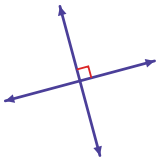
Points, Lines, Line Segments & Rays · 14

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



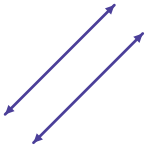
Points, Lines, Line Segments & Rays · 15

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



Points, Lines, Line Segments & Rays · 16

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



Points, Lines, Line Segments & Rays · 10

ANSWER

parallel

Points, Lines, Line Segments & Rays · 9

ANSWER

angle

Points, Lines, Line Segments & Rays · 12

ANSWER

0

Points, Lines, Line Segments & Rays · 11

ANSWER

0

Points, Lines, Line Segments & Rays · 14

ANSWER

ray

Points, Lines, Line Segments & Rays · 13

ANSWER

R

Points, Lines, Line Segments & Rays · 16

ANSWER

parallel

Points, Lines, Line Segments & Rays · 15

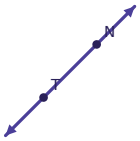
ANSWER

perpendicular

How many endpoints does this figure have?



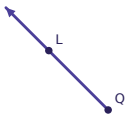
In how many directions does this figure go on forever?



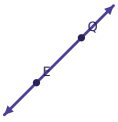
Two lines are always the same distance apart and never meet. Are the lines parallel, perpendicular, or intersecting but not perpendicular?

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?

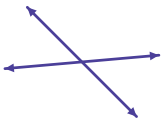
Which letter marks the endpoint of this ray?



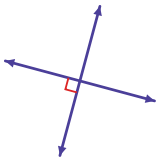
What is this figure called: point, line, line segment, ray, or angle?



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



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



Points, Lines, Line Segments & Rays · 18

ANSWER

2

Points, Lines, Line Segments & Rays · 17

ANSWER

1

Points, Lines, Line Segments & Rays · 20

ANSWER

ray

Points, Lines, Line Segments & Rays · 19

ANSWER

parallel

Points, Lines, Line Segments & Rays · 22

ANSWER

line

Points, Lines, Line Segments & Rays · 21

ANSWER

Q

Points, Lines, Line Segments & Rays · 24

ANSWER

perpendicular

Points, Lines, Line Segments & Rays · 23

ANSWER

intersecting