Name: .... Class: ....

Points, lines, line segments, rays and angles

Review:

A point: It is represented with a dot. It is also named with a capital letter.

A line segment: It is a path between two points. it is represented with two capital letters written like this AB or BA

For example   A •————————• B

A line: It is a straight path that goes on forever in both directions. It is represented like this AB or BA

For example   ←—•——————•——→
                    A   B

A ray: It is a straight path that goes on forever in one direction. It is represented like this AB

For example   •——————————→ B
                 A

An angle: The space between two intersecting lines

For example

Fill the blank space with point, line, line segment, rays or angles below each figure

C ←——————————• D

A •———————→ B

E ↑
F •

A ⟨————→

C •——————————• D

A ↖————•
        B ↘

• A

• B

H
G •——————• H

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C←————————D

A ray

A•————————→B

A line

E↑ ... F•

A ray

A•————————→

An angle

C•————————•D

A line segment

←•A ... •B

A line

•A

A point

•B

A point

G•————————•H

A line segment