

Geometry 3-1 Guide

Pairs of Lines and Angles

Name: _____

Date: _____ Block: _____



Learning Target:
Understand lines,
planes, and pairs of angles

Success Criteria:

- I can identify lines and planes
- I can identify parallel and perpendicular lines
- I can identify pairs of angles formed by transversals

Score

1	2	3	4
1	2	3	4
1	2	3	4

Parallel Lines:

Skew Lines:

Parallel Planes:



Ex. 1: Consider the lines that contain the segments in the figure and the planes that contain the faces of the figure. Which line(s) or plane(s) appear to fit each description?

- line(s) parallel to \overrightarrow{FD} and containing point A
- line(s) skew to \overrightarrow{FD} and containing point A
- line(s) perpendicular to \overrightarrow{FD} and containing point A
- plane(s) parallel to plane EFG and containing point A



Self
Assessment

1

I don't understand

2

I can do it with help

3

I can do it on my own

4

I can teach someone else

Use the diagram in Example 1.

- Name the line(s) through point F that appear skew to \overrightarrow{EH} .
- Name the line(s) through point A that appear perpendicular to \overrightarrow{GH} .

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Arshad Iqbal



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