

2D Space

Name: _____

Classifying sets of lines.

A straight lined picture.

- 1) Draw a picture using straight lines.
- 2) Trace parts of your picture that are
perpendicular -green.
diagonal -red
parallel -orange
vertical - blue
horizontal -yellow
intersecting -black



A curved lined picture.

- 1) Draw a picture using only curved lines
- 2) Colour the closed shapes that are formed when the curved lines intersect. (Use different colours for shapes that share a line.)



A mixed lined picture.

- 1) Draw a picture using curved lines and straight lines.
- 2) Include at least one of each type of line.
- 3) Colour the closed shapes.

