

Handout

Reinforcement

2 - 1
Section 9

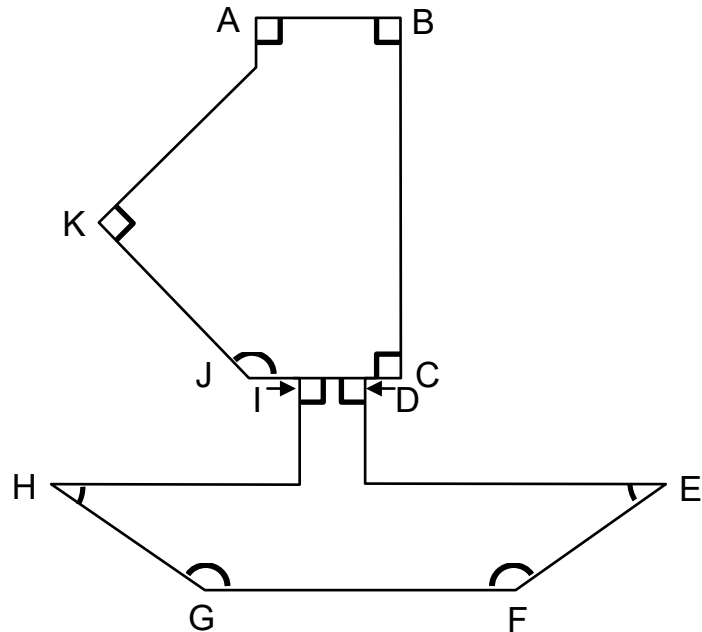
Angles – Parallel and Perpendicular Lines

1. Look at the angles in the picture. **Write** the letter of each angle in the correct box.

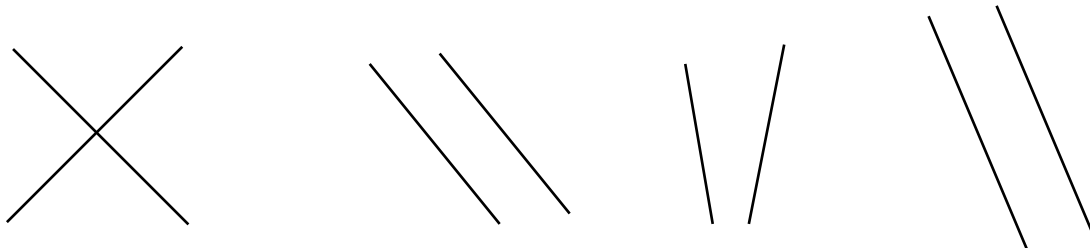
a) Right angles:

b) Acute angles:

c) Obtuse angles:



2. Circle the parallel lines.

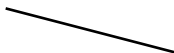


3. Draw a line that is perpendicular to each of the lines below.

a)



b)



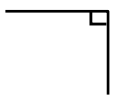
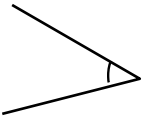

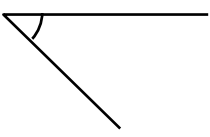
c)



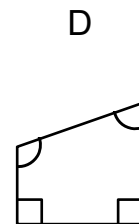
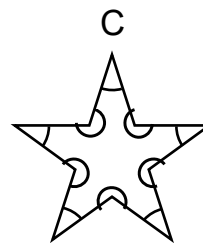
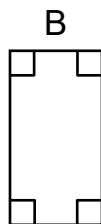
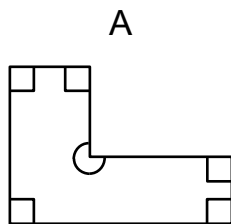
d)



4. Draw an X in the correct column of the table.

| | Angle | Acute Angle | Obtuse Angle | Right Angle |
|----|---|-------------|--------------|-------------|
| a) |  | | | |
| b) |  | | | |
| c) |  | | | |
| d) |  | | | |

5. Fill in the table with the numbers of each type of angle in figures A to D.



| Figure | Acute Angles | Right Angles | Obtuse Angles |
|--------|--------------|--------------|---------------|
| A | | | |
| B | | | |
| C | | | |
| D | | | |