Azaan International School

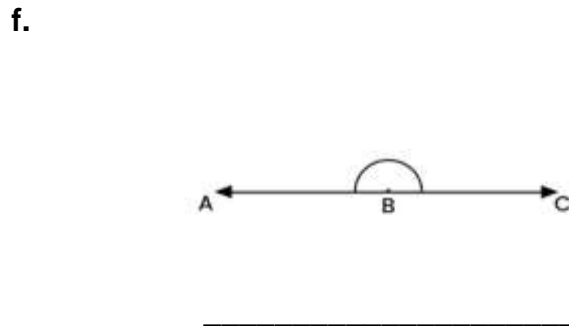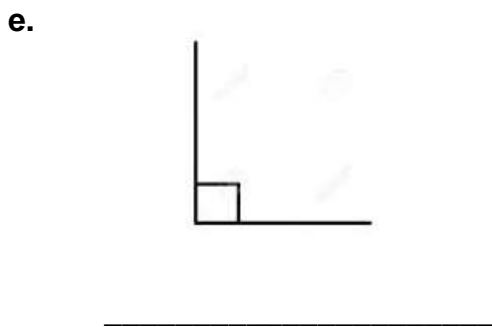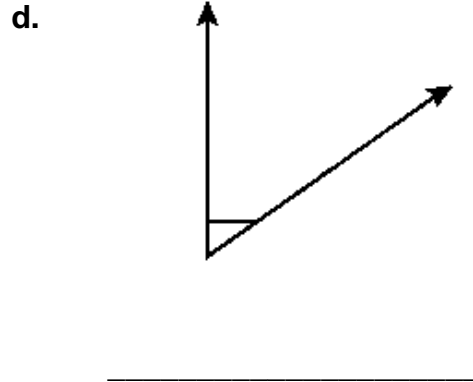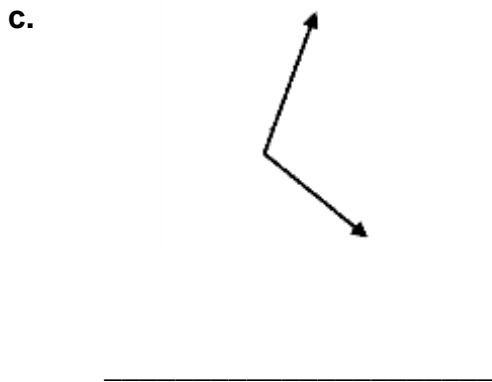## Chapter 9: Geometry Basics

Q1. Using a protractor, find the measures of the following angles. Write the type of angle for each of the following:

a.

_____

b.

_____

c.

_____

d.

_____

e.

_____

f.

_____
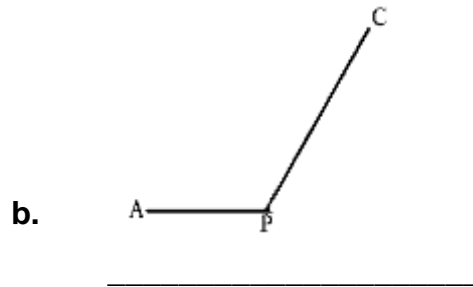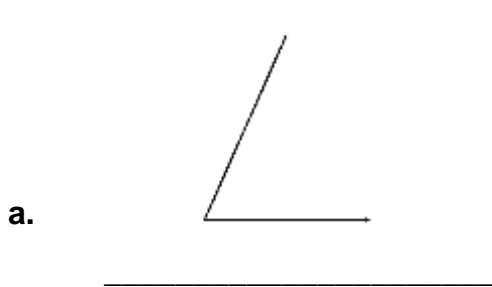
Q2. The angle that the clock shows is

an _____ angle

a_____ angle.

Q3. Draw the following angles using a protractor and a ruler:

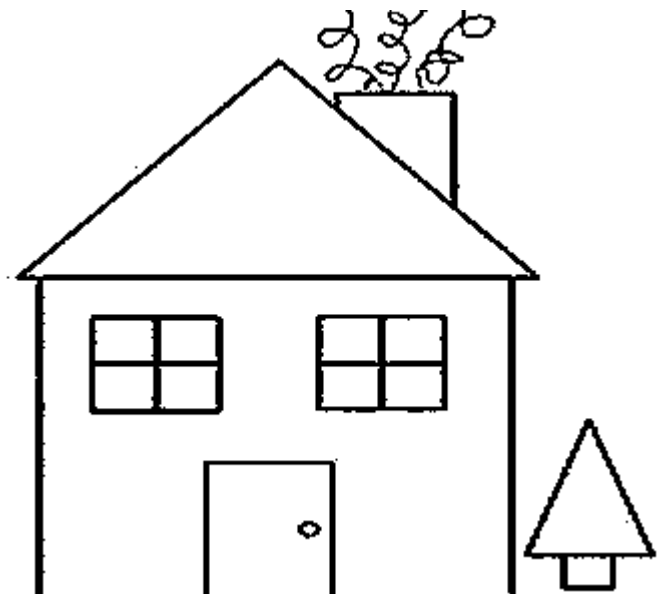|	
a. 45 °	b. 120°
c.140 °	d.95°
e.105°	f.160°

MY GEOMETRIC HOUSE

Step 1: Create a color key for your geometric terms

Acute ☐   Triangles ☐   Right ☐   Quadrilaterals ☐

Step 2: Use the house to the right to identify your geometric terms

- Acute angles
- Right angles
- Obtuse angles
- Quadrilaterals

Step 3: Show the above given geometrical shapes using the color key you have chosen.