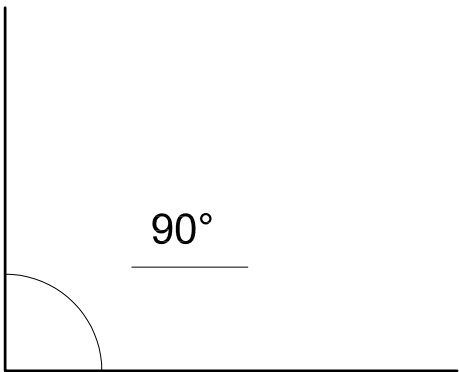# QUESTION   No. 1

Fill in the missing items in the Name Block using simple freehand block letters. The Title of this sheet is ANGLES.

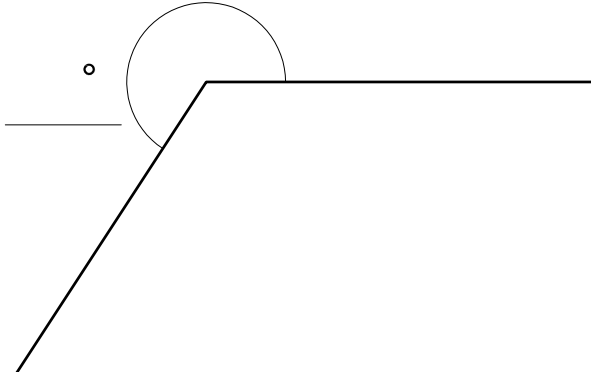(8 marks)

QUESTION   No. 2

a.   Write down the name of angles below by choosing the appropriate answer from the following: OBTUSE ANGLE, RIGHT-ANGLE, ACUTE ANGLE, REFLEX ANGLE.

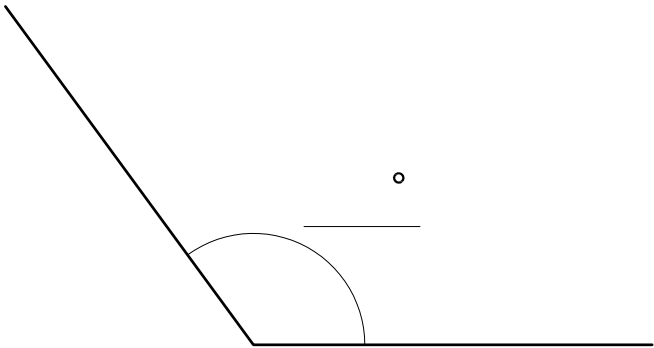b.   **Measure and write down the value of each angle. The first one is done for you.**
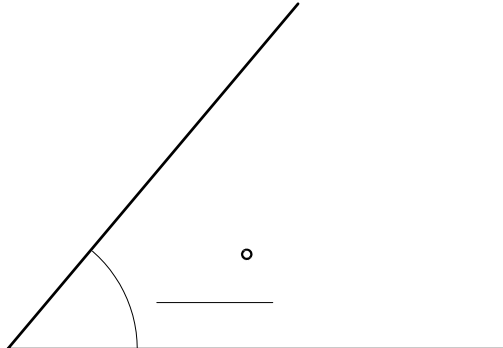
(12 marks)

90°

(a) _____

(b) _____

(c) _____

(c) _____

QUESTION   No. 3

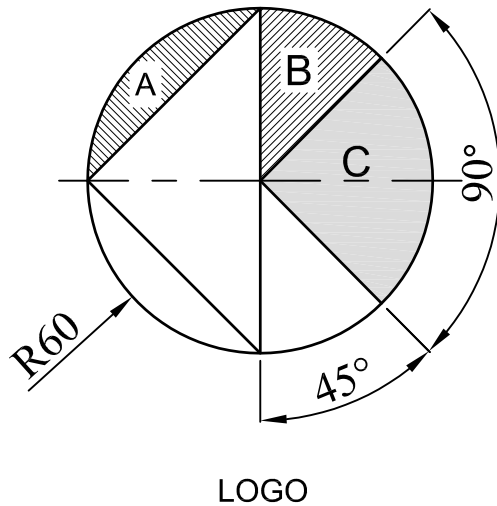On the start lines given below construct the following angles: (18 marks)

(a) 60°   _____

(b) 30°   _____

(c) 45°   _____

Sheet 1 of 3

TITLE: _____   NAME: _____   CLASS: DATE:

QUESTION No. 4

On the given centre line, using 45° setsquare and compass, draw the given Logo . Name the parts shown A, B and C as part of a circle.   (18 marks)
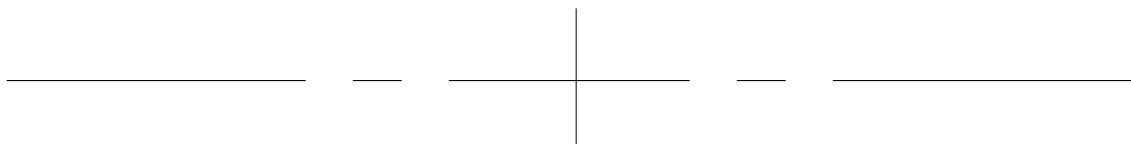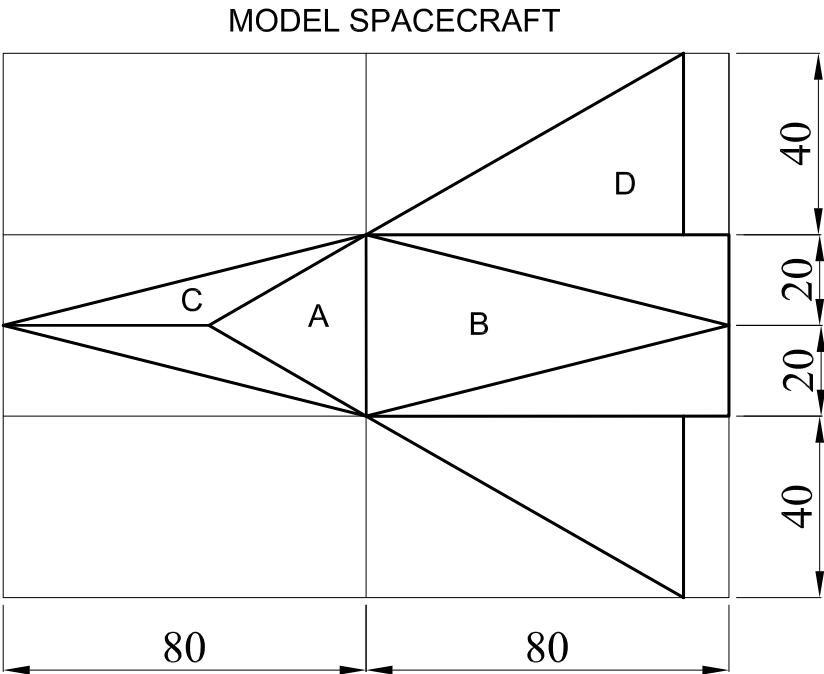
A is a _____

B is a _____

C is a _____

Add colour to your drawing.

LOGO

R60   90°   45°

QUESTION No. 5
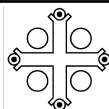
a.   Within the rectangle below, **draw** the model spacecraft.

b.   On the lines provided write down neatly in block letters the name of:

(i)   Triangles A and B by **sides**
     Choose from:
     <u>scalene</u>, <u>equilateral</u> **or** <u>isosceles</u>

(ii)   Triangles C and D by **angles;**
      choose from:
      <u>acute</u>, <u>obtuse</u> **or** <u>right angled</u>

(24 marks)

MODEL SPACECRAFT

40   20   20   40   80   80

Triangle A is _____   Triangle B is _____

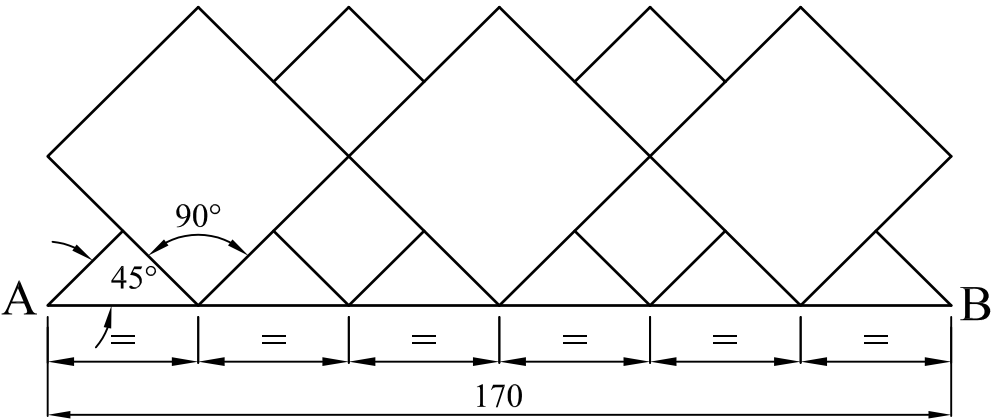Triangle C is _____   Triangle D is _____

QUESTION   No. 6

Divide line AB below into 6 equal parts and then using the 45° set square,
draw the pattern shown.

**N.B. Show clearly all necessary construction to divide line into 6
equal parts.**

(20 marks)

A ——————————————————————— B

GRAPHICAL COMMUNICATION
FORM 1_Half Yearly 2011/12

KULLEGG SAN BENEDITTU
Boys` Secondary KIRKOP

NAME:

CLASS: