

1. LINE PROPERTIES: Parallel, perpendicular and sloping (10 marks)

a. Draw 2 lines which are parallel

b. Draw 2 lines which are perpendicular

c. Draw 3 lines that are parallel & perpendicular

d. Draw 3 lines which are sloping

e. Draw a 3 sided shape with an obtuse angle

f. Draw a 3 sided shape with a right angle

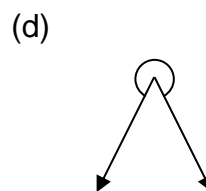
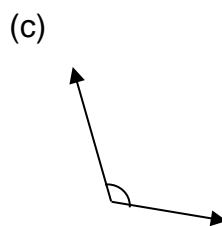
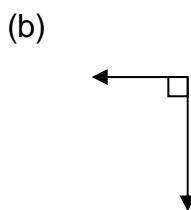
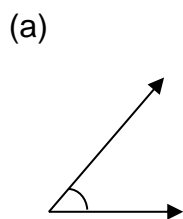
g. Draw a 3 sided shape with **three** acute anglesh. Draw a 4 sided shape **only** using sloping lines

i. Name two shapes that have horizontal and vertical lines? _____ and _____



j. The hands of a clock are perpendicular at 3 o'clock.

Name another time that the hands are perpendicular : Answer = _____

2. ANGLES: Name the following angles (5 marks)

(a) _____

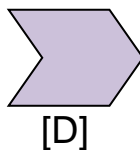
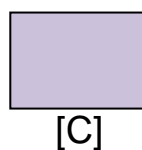
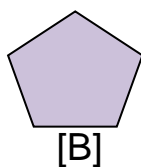
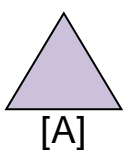
(b) _____

(c) _____

(d) _____

(e) How many right angles in one straight angle?

Answer = _____

3. SHAPES AND ANGLES: Write the correct letter of each shape that has: (5 marks)

right angles only _____

one reflex angle _____

acute angles only _____

obtuse angles only _____

(e) Name a shape that has more than one right angle?

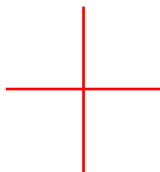
Answer = _____

1. LINE PROPERTIES: Parallel, perpendicular and sloping (10 marks)

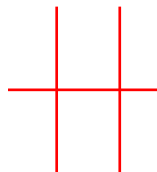
a. Draw 2 lines which are parallel



b. Draw 2 lines which are perpendicular



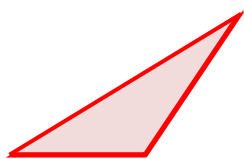
c. Draw 3 lines that are parallel & perpendicular



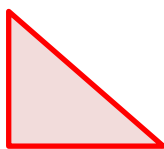
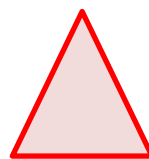
d. Draw 3 lines which are sloping



e. Draw a 3 sided shape with an obtuse angle



f. Draw a 3 sided shape with a right angle

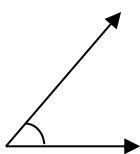
g. Draw a 3 sided shape with **three** acute anglesh. Draw a 4 sided shape **only** using sloping linesi. Name two shapes that have horizontal and vertical lines? **rectangle** and **square**

j. The hands of a clock are perpendicular at 3 o'clock.

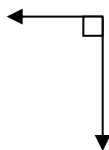
Name another time that the hands are perpendicular :

9 o'clock**2. ANGLES: Name the following angles (5 marks)**

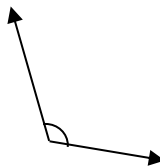
(a)



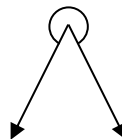
(b)



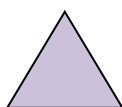
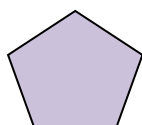
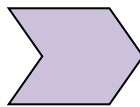
(c)



(d)

(a) **acute**(b) **right**(c) **obtuse**(d) **reflex**

(e) How many right angles in one straight angle?

Answer = 2**3. SHAPES AND ANGLES: Write the correct letter of each shape that has: (5 marks)****[A]****[B]****[C]****[D]**right angles only **C**one reflex angle **D**acute angles only **A**obtuse angles only **B**

(e) Name a shape that has more than one right angle?

Answer = square/rectangle