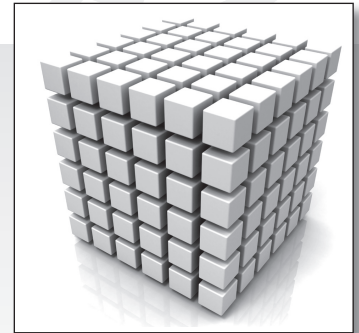




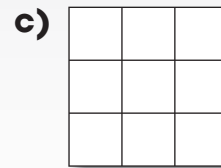
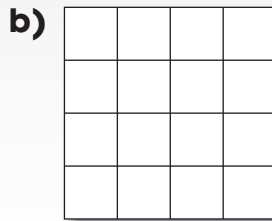
Task Sheet 7

Area

- 7) To find the area of a square or rectangle, multiply the length by the width.
 Area = Length x Width ($A = l \times w$)



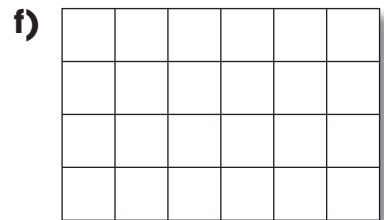
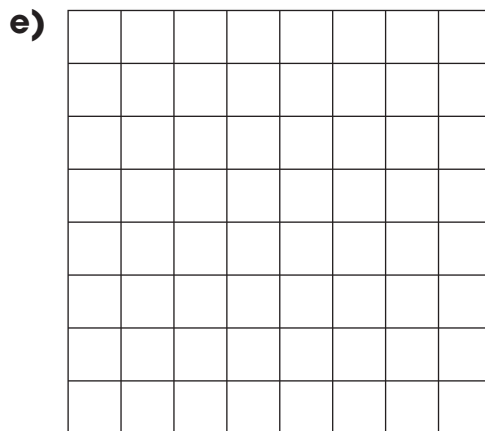
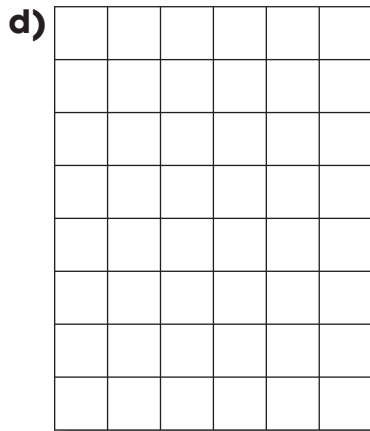
Find the area of each square or rectangle.



___ x ___ = ___ square units

___ x ___ = ___ square units

___ x ___ = ___ square units



___ x ___ = ___ square units

___ x ___ = ___ square units

___ x ___ = ___ square units

- g) Find the area of a rectangle with a length of 8 units and a width of 5 units.

NAME: _____



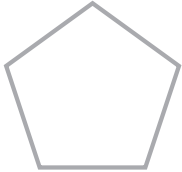
1a) Match the names in the word list with the shapes below.

circle
oval
triangle

octagon
trapezoid
diamond

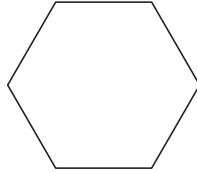
square
hexagon

Ex:



pentagon

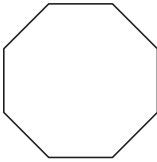
i)



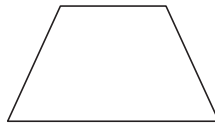
ii)



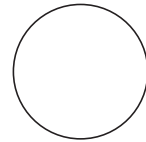
iii)



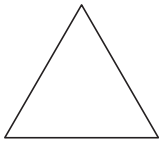
iv)



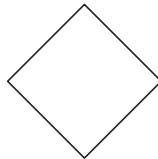
v)



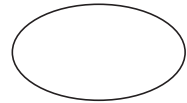
vi)



vii)



viii)



b) A parallelogram is a shape with parallel opposite sides.

Ex:



rectangle

Which shapes above are parallelograms? _____

c) A polygon is any closed shape made with straight lines.

Ex:



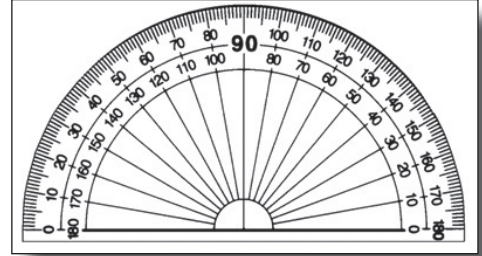
Which shapes above are polygons? _____

d) Which shapes above have more than four corners? _____

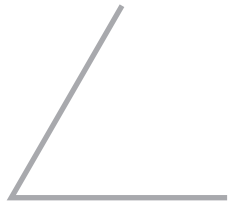
e) Which shapes above have less than four corners? _____



6a) Using a protractor, draw the following angles.



Ex: $\angle = 60^\circ$



ii) $\angle = 120^\circ$

i) $\angle = 35^\circ$

iii) $\angle = 10^\circ$

iv) $\angle = 25^\circ$

v) $\angle = 55^\circ$

vi) $\angle = 40^\circ$

vii) $\angle = 15^\circ$

viii) $\angle = 50^\circ$

ix) $\angle = 65^\circ$

x) $\angle = 75^\circ$

xi) $\angle = 20^\circ$

xii) $\angle = 45^\circ$

xiii) $\angle = 100^\circ$