

Unit 2
Quadratics
Worksheet 1 – Section 2.1

1. For each quadratic function below determine the
- i) direction of the opening of the parabola
 - ii) the type of vertex as maximum or minimum
 - iii) the coordinates of the vertex using $x = \frac{-b}{2a}$ and subbing the x co-ordinate into the function to get the y-coordinate
- A) B)
- C) D)
- E) F)
- G) H)
- I) J)
- K) – L) –