

# SHARP

## Worksheet 7: Functions and Graphs

*(Parabolas, Hyperbolas and Exponential Graphs)*

### Grade 11 Technical Maths

1. Give the standard formula for each of these graphs:

- |              |                      |
|--------------|----------------------|
| a) parabola  | b) exponential graph |
| c) hyperbola | d) straight line     |

2. For each of the graphs given below find the following (if possible):

- |                     |  |
|---------------------|--|
| i) y-intercept      | ii) x-intercept(s)                             |
| iii) turning point  | iv) axes of symmetry                           |
| v) domain and range | vi) a table with points for $-3 \leq x \leq 3$ |
| vii) asymptotes     | viii) draw the graph                           |

- |                              |                              |
|------------------------------|------------------------------|
| a) $a(x) = (x - 1)^2 + 5$    | b) $b(x) = -2(x - 2)^2 + 3$  |
| c) $c(x) = 2x^2 - 12x + 9$   | d) $d(x) = -x^2 + 7x - 6$    |
| e) $e(x) = \frac{-3}{x} + 4$ | f) $f(x) = \frac{5}{x} - 9$  |
| g) $g(x) = \frac{1}{x} + 2$  | h) $h(x) = \frac{-4}{x} - 3$ |
| i) $i(x) = 3 \cdot 2^x + 4$  | j) $j(x) = -2 \cdot 5^x - 1$ |

3. Find the standard equation for each of the graphs below.

- a) A parabola with turning point (1; 5) and intersecting the origin.
- b) A parabola with x-intercepts at  $x = 3$  and  $x = -4$  and y-intercept at  $y = 5$ .
- c) A hyperbola with an asymptote at  $y = 2$  and point (-1; 3) on the graph

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