# Functions / Natural logarithms and exponentials

#### Chapter Assessment

The functions f, g and h are defined as follows:

 $f(x) = e^x$ ac 40.10  $x \ge 0$  $g_i(x) = \sqrt{x}$ h(x) = 2x + 1  $x \in \square$ 

Find each of the following functions, giving the domain and range of each.

- (i) fig(x) (iv) f<sup>3</sup>(x)
- (iii) gh(x)(v)  $h^{-1}(x)$

- Citio Inflact
- (i) Show algebraically that the function f(x) = x-x<sup>3</sup>/1, -2 is odd.
  - (iii) Explain what this tells you about the graph of y = f(x).
- (i) Sketch the graph of y = |2x+1|. [2]
  - (ii) Hence, or otherwise, solve each of the following equations:
    - |2x+1| = 3-x131
    - |2x+1| = 3x-2(b) [3]
- Solve the equations
  - (i) 2e' = 3e'' + 5
  - 131 (iii)  $\ln(2x+1) = \ln x + 2$ [3]

giving your answers in exact form.

5. The diagram below shows the graph y = f(x), where  $f(x) = \frac{x-1}{x}$  for  $x \ge 0$ .

The graph approaches the line y = 1 as x becomes very large.



- Write down the domain and range of f(x). [2]
- (ii) Find the inverse function f<sup>-1</sup>(x). [3]
- (iii) Write down the domain and range of f<sup>1</sup>(x). 121
- (iv) Sketch the graph of y = f<sup>-1</sup>(x) for the domain you gave in (iii). [2]
- (v) What is the relationship between the graph of y = f(x) and the graph of  $y = f^{-1}(x)?$ [11]

E91

[6]

131

[1]

# **Mei Core 3 Natural Logarithms And Exponentials**

**LL Leslie** 

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