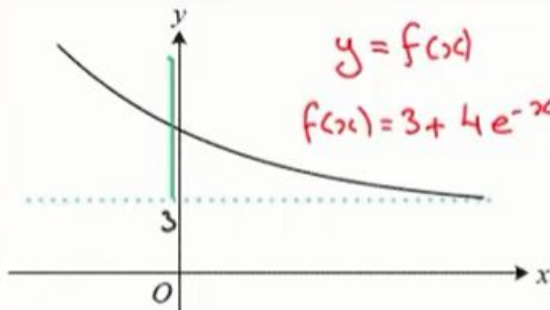




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Range of a function | Past Paper Question | OCR C3 June 2013 Q7(i)



$$f(x) = 3 + \frac{4}{e^x}$$

$$\text{as } x \rightarrow \infty, \frac{1}{e^x} \rightarrow 0$$

$$\therefore f(x) \rightarrow 3$$

$$\therefore \text{Range: } f(x) > 3$$

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