

Use each subquestion in the space.

### Question 8:

Answer all questions in the space provided. Provide brief justification for all final steps.

8. (Maximum marks: 20)

Let the function  $f$  be defined by  $f(x) = \frac{x^2 - 4}{x^2 + 1}$ ,  $x \in \mathbb{R}$ .

(a) Determine the range of the function  $f$ . [4]

(b) Sketch the graph of  $f$ . Use these suggestions and answer the questions. [6]

(i) Show that  $f$  has a horizontal asymptote  $y = 1$ . [2]

(ii) Use your answers to (a) and (b) to justify that  $f$  has a local maximum and a local minimum. [2]

(iii) Find an expression for  $f'(x)$ . [2]

(iv) Sketch the graph of  $f$  and justify the graph of  $f$  is as shown. [2]

Find the values of  $x$  such that  $f(x) = 0$ . [2]

# M13 5 Mathl Hp3 Eng Tz0 Se

**B Lingard**



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