$$y = \frac{5}{(x^2 + 1)}$$

(a) Complete the table below, giving the missing value of y to 3 decimal places.

x	0	0.5	1	1.5	2	2.5	3
y	5	4	2.5		1	0.690	0.5

R R

Figure 1

Figure 1 shows the region R which is bounded by the curve with equation  $y = \frac{5}{(x^2 + 1)}$ , the x-axis and the lines x = 0 and x = 3

- (b) Use the trapezium rule, with all the values of y from your table, to find an approximate value for the area of R.
  (4)
- (c) Use your answer to part (b) to find an approximate value for

$$\int_{0}^{3} \left(4 + \frac{5}{(x^{2} + 1)}\right) dx$$

giving your answer to 2 decimal places.

(1)

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