# Question 6 (12 marks)

It is given that  $h(x) = \frac{3}{x} - 2$  and  $k(x) = \sqrt{25 - x^2}$ 

6.1) Calculate the y-intercept of 
$$k(x)$$
. (2)

# Question 7 (19 marks)

7.1) Determine the derivative of 
$$f(x) = 3x^2 + x$$
, using first principles. (5)

7.2) Determine the following:

 $-2 \ and \ x = 3.$  (4)

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**Jin-Ying Zhang** 

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