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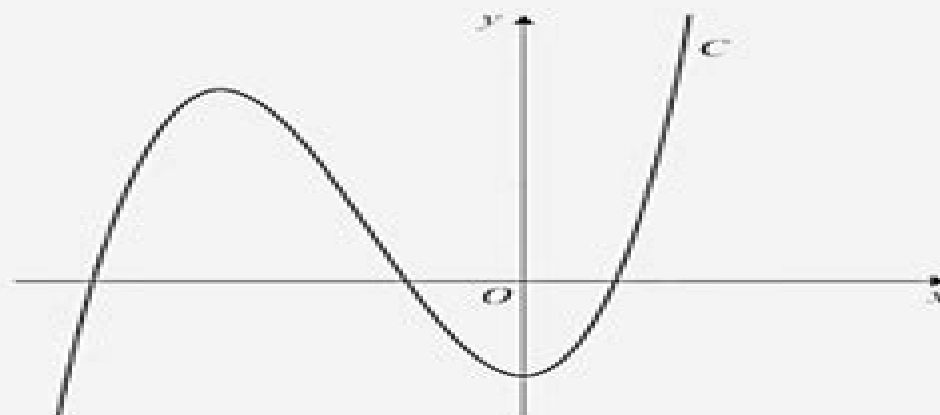


Figure 5

Figure 5 shows a sketch of the curve  $C$ .

The curve has a minimum turning point on the  $y$ -axis and a maximum turning point in quadrant 2.

(a) On **Diagram 1**, sketch the graph of the gradient function for  $C$ .

[A copy of Figure 5 has been included on the next page to help you.]

(3)

The gradient function for  $C$  has **one** of the following equations

$$\frac{dy}{dx} = (x + 1)^2 - 2$$

$$\frac{dy}{dx} = 3x^2 + 9x$$

$$\frac{dy}{dx} = -x(x + 7)$$

$$\frac{dy}{dx} = x^2 - 5x$$

(b) State the correct equation for the gradient function, fully justifying your answer.

(2)

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