[Maximum mark: 6]

Consider the curve
$$y = \frac{1}{1-x} + \frac{4}{x-4}$$
.

Find the x-coordinates of the points on the curve where the gradient is zero.

$$y = (1-x)^{-1} + 4(x-4)^{-1}$$

$$dy = -(1-x)^{-1}(-1) - 4(x-4)^{-1}$$

$$dy = 0 \qquad (x-4)^{-1} = 4(1-x)^{-1}$$

$$dy = 0 \qquad (x-4)^{-1} = 0$$

$$(1-x)^{-1}(x-4)^{-1} = 0$$

$$(x-4)^{-1} = 4(1-x)^{-1} = 0$$

$$x^{-1} = x^{-1} + 16 - 4(1-2x+x^{-1}) = 0$$

$$3x^{-1} + 12 = 0$$
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Ying-Ying Zheng

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