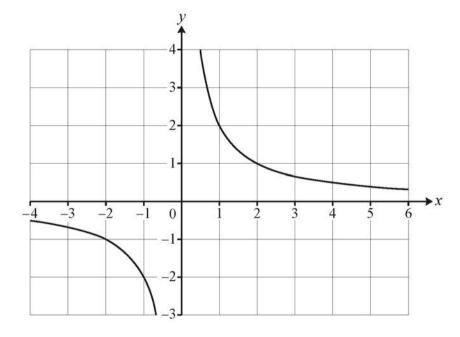
A curve for which *y* is inversely proportional to *x* is shown below.



Find the equation of the curve.