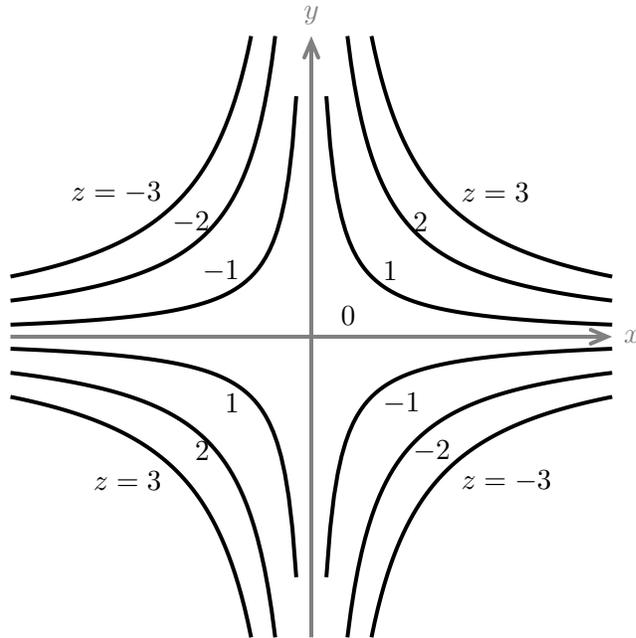


Level curves

1. Sketch the level curves for $z = xy$.

Answer: The level curves are hyperbolas $xy = \text{constant}$. We label each curve by the value of the constant.



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18.02SC Multivariable Calculus
Fall 2010

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