

The center of the hyperbola with an equation of $\frac{(x - h)^2}{a^2} - \frac{(y - k)^2}{b^2} = 1$ is the point _____.

- A) (a, b)
 - B) (b, a)
 - C) (k, h)
 - D) (h, k)
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The center of the ellipse with an equation of $\frac{(x - h)^2}{a^2} + \frac{(y - k)^2}{b^2} = 1$ is the point (h, k) .

Answer **D**.