

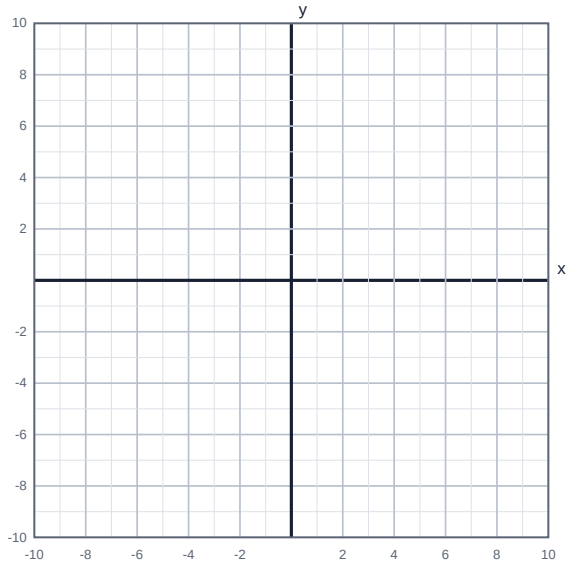
Math Sheet

Name _____ Score _____ / 4 Teacher _____ Date _____

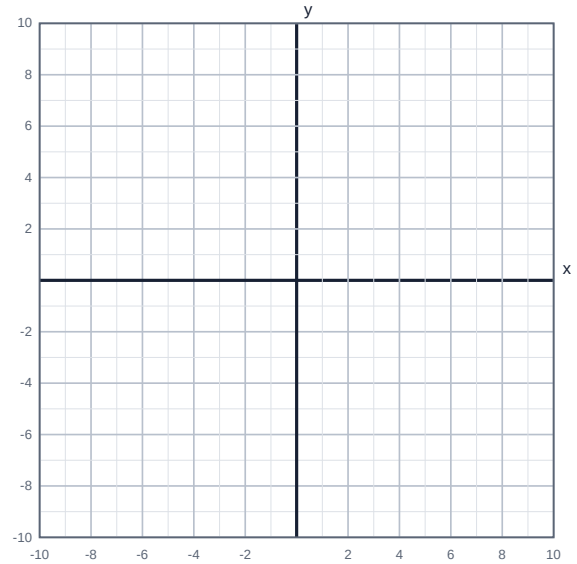
Graphing Hyperbolas

Graph each hyperbola on the equal-scale coordinate grid.

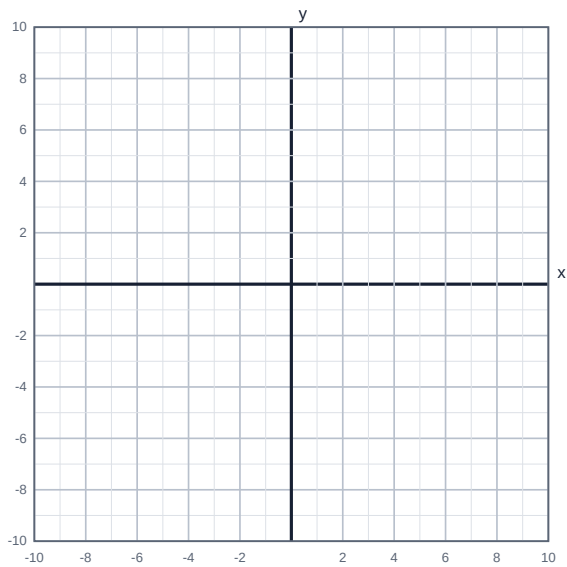
1. $\frac{x^2}{25} - 1 \cdot \frac{y^2}{16} = 1$



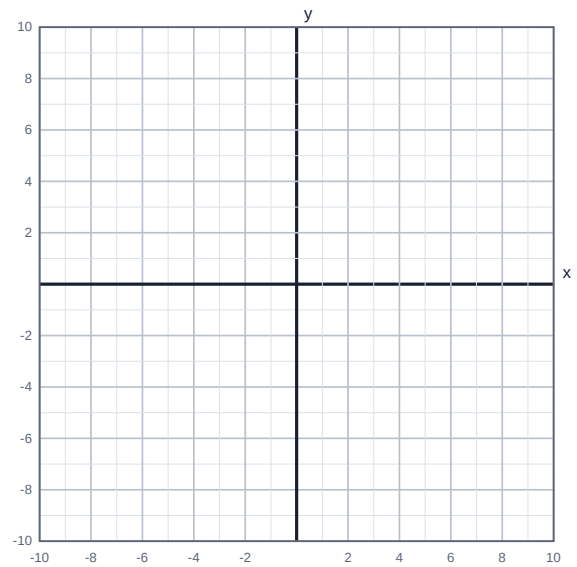
2. $\frac{(y-2)^2}{25} - 1 \cdot \frac{x^2}{1} = 1$



3. $\frac{y^2}{25} - 1 \cdot \frac{x^2}{1} = 1$



4. $\frac{(x-1)^2}{36} - 1 \cdot \frac{(y-1)^2}{1} = 1$



Math Sheet

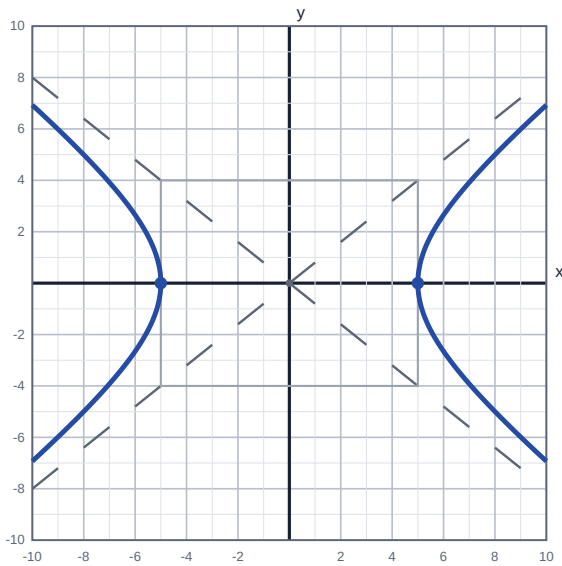
Name _____ Score _____ / 4 Teacher _____ Date _____

Graphing Hyperbolas

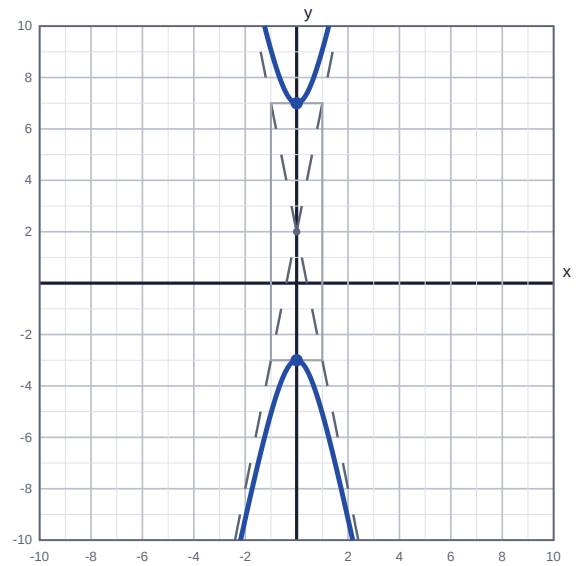
Answer Key

Graph each hyperbola on the equal-scale coordinate grid.

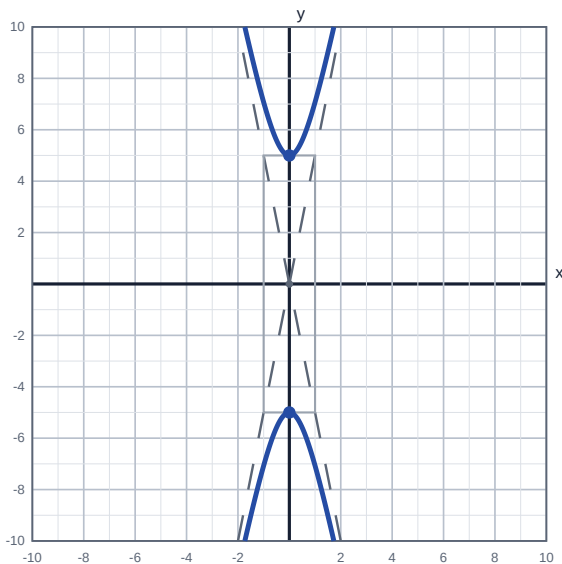
1. $\frac{x^2}{25} - \frac{y^2}{16} = 1$



2. $\frac{(y-2)^2}{25} - \frac{x^2}{1} = 1$



3. $\frac{y^2}{25} - \frac{x^2}{1} = 1$



4. $\frac{(x-1)^2}{36} - \frac{(y-1)^2}{1} = 1$

