

Assignment

Date _____ Period _____

Use the information provided to write the equation of each circle.

1) Ends of a diameter: $(10, 3)$ and $(-2, 17)$ 2) Ends of a diameter: $(18, -5)$ and $(12, -13)$ 3) Ends of a diameter: $(6, 4)$ and $(6, 14)$ 4) Ends of a diameter: $(-8, 11)$ and $(8, -7)$