

Circles and Ellipses – Answers

1. $x^2 + y^2 = 1$

2. $(x-2)^2 + (y+4)^2 = 4$

3. $(x+2)^2 + (y-3)^2 = 9$

4. $\left(\frac{x}{5}\right)^2 + \left(\frac{y}{4}\right)^2 = 1$

5. $\left(\frac{x+3}{3}\right)^2 + \left(\frac{y}{6}\right)^2 = 1$

6. $\left(\frac{x-3}{5}\right)^2 + \left(\frac{y+3}{2}\right)^2 = 1$

