

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

2) ELLIPSE $\frac{(x+3)^2}{4} + \frac{(y+1)^2}{9} = 1$

3) ELLIPSE $\frac{16(x-1)^2}{25} + (y+1)^2 = 1$

4) HYPERBOLA $(x+3)^2 - \frac{(y-4)^2}{16} = 1$

5) CIRCLE $(x+4)^2 + (y+10)^2 = 4$

6) PARABOLA $(y+4)^2 = (x-4)$

7) HYPERBOLA $\frac{(y-\frac{1}{2})^2}{2} - \frac{(x+2)^2}{4} = 1$

8) PARABOLA $(y+3)^2 = -8(x+2)$

9) ELLIPSE $9(x-2)^2 + 25(y-1)^2 = 0$