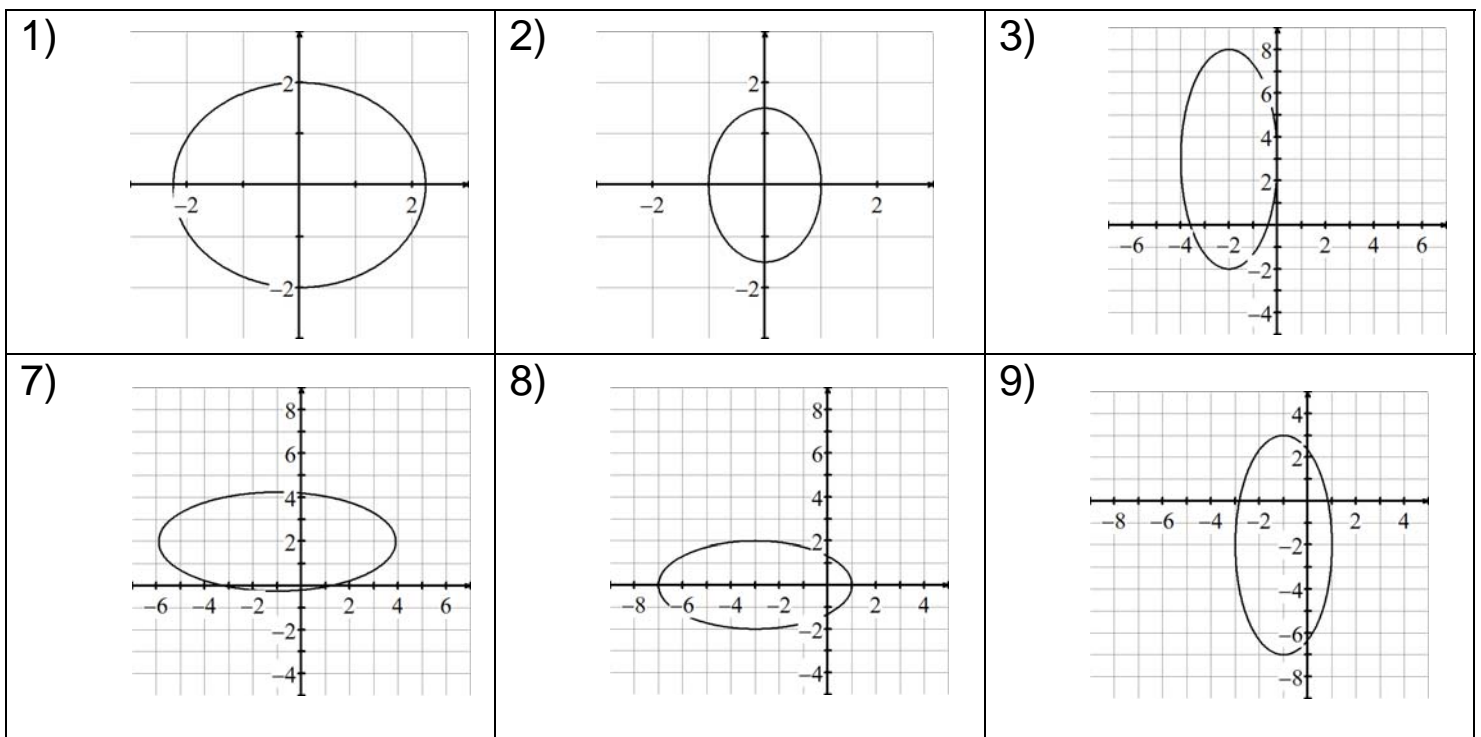


Ellipses

1) $C(0,0); F(\pm 1,0); LMA = 2\sqrt{5}$	2) $C(0,0); F\left(0,\pm\frac{\sqrt{5}}{2}\right); LMA = 3$
3) $C(-2,3); F(-2,3\pm\sqrt{21}); 10$	4) $\frac{x^2}{4} + \frac{y^2}{49} = 1$
5) $\frac{(x-1)^2}{25} + \frac{(y+3)^2}{1} = 1$	6) $\frac{(x+2)^2}{4} + \frac{(y-5)^2}{25} = 1$
7) $C(-1,2); 4\sqrt{6}; F(-1\pm\sqrt{19},2)$	8) $C(-3,0); F(-3\pm 2\sqrt{3},0); 8$
9) $C(-1,-2); F(-1,-2\pm\sqrt{21}); 10$	10) $C(-2,3); r = \sqrt{34}$
11) $\frac{x^2}{48} + \frac{(y-4)^2}{64} = 1$	12) $\frac{(x+3)^2}{16} + \frac{(y-4)^2}{9} = 1$
13) $\frac{x^2}{16} + \frac{(y-4)^2}{12} = 1$	14) $\frac{(x-5)^2}{16} + \frac{(y-6)^2}{36} = 1$



10)

