

## 数Ⅲ(楕円②)

⑥ 次の楕円の頂点と焦点を求めよ。

$$\textcircled{1} \frac{x^2}{9} + \frac{y^2}{4} = 1$$

$$\textcircled{2} x^2 + 4y^2 = 4$$

$$\textcircled{3} 9x^2 + 4y^2 = 1$$

$$\textcircled{4} 9x^2 + y^2 = 16$$