

1. Решите уравнение: $z^3 = -i$.

$$\begin{array}{llll} 1) z = -\frac{\sqrt{3}}{2} - \frac{i}{2} & 2) z = -\frac{\sqrt{3}}{2} - i & 3) z = \frac{\sqrt{3}}{2} + \frac{i}{2} & 4) z = -\frac{\sqrt{3}}{2} + \frac{i}{2} \\ & 5) z = \frac{\sqrt{3}}{2} - \frac{i}{2} & 6) z = i & \end{array}$$