

1. Решите уравнение: $3z^2 - 6z + 9 = 0$.

- 1) $z = 1 - i\sqrt{2}$ 2) $z = -2 + i\sqrt{2}$. 3) $z = 2 + i\sqrt{2}$. 4) $z = i\sqrt{2}$. 5) $z = 1 + i\sqrt{2}$
6) $z = -1 - i\sqrt{2}$.