حل المعادلة $a^4 - 4 = 0$.

a) $a = \pm\sqrt{2}, \pm 1$

b) $a = \pm\sqrt{2}, \pm i\sqrt{2}$

c) $a = \pm 2i, \pm\sqrt{2}$

d) $a = -\sqrt{2}, 2, 2i, i\sqrt{2}$