Name _____Prof. M_____

Mathematics 2602
Quiz 11 (Extra Credit)
Prof. Margalit
24 April 2013

1. Consider the graph G with vertex set $V = \{a, b, c, d, e, f, g\}$ and edge set

$$E = \{ac, ad, af, bc, bf, bg, cd, ce, cf, cg, de, eg\}.$$

Is G planar? Explain your answer.