

- (a) The graph of  $g$  is the graph of  $f$  shifted upward  $7$  units.
- (b) The graph of  $g$  is the graph of  $f$  stretched vertically by a factor of  $7$ .
- (c) The graph of  $g$  is the graph of  $f$  reflected about the  $xy$ -plane.
- (d) The graph of  $g(x, y) = -f(x, y) + 7$  is the graph of  $f$  reflected about the  $xy$ -plane and then shifted upward  $7$  units.