

Activity 15  
 $z = f(x, y) = 2$

1. Consider the plane  $z = 2$  in  $\mathbb{R}^3$ . (a) Find the equation of the tangent plane to  $f(x, y)$  at the origin.

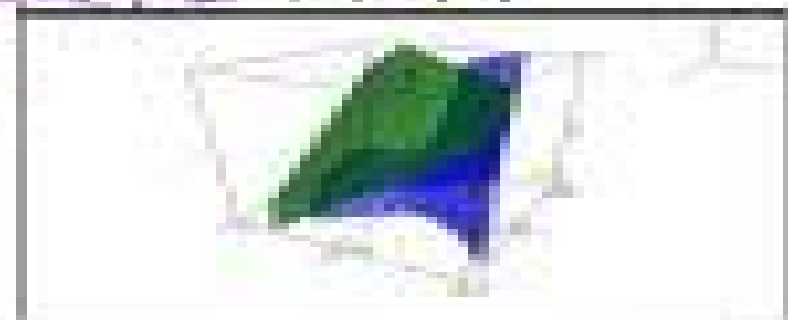
$$T_x = 5y - 6x + f_x(0, 0) = 0$$

$$T_y = 6x - 5y + f_y(0, 0) = 0$$

$$L(x, y) = f_x(0, 0)(x - 0) + f_y(0, 0)(y - 0) + f(0, 0)$$

$$L(x, y) = 2$$

$$L(x, y) = 2$$



2. Consider the function  $f(x, y) = \frac{1}{2}x^2 + \frac{1}{2}y^2$ . (a) Find the equation of the tangent plane to  $f(x, y)$  at the point  $(1, 1)$ .

(b) Find the value of  $f(1, 1)$ .

$$T_x = 2x - 2y + f_x(1, 1)$$

Find the value of  $f(1, 1)$

$$T_y = 2y - 2x + f_y(1, 1)$$

Find the value of  $f(1, 1)$



Find the value of  $f(1, 1)$

# Study Guide Multivariable Calculus

**James Stewart**



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