

PROBLEMS | GRADIENT

REFATH BARI

6/28/20

FINE

1	<p><i>Find the gradient vector of $f(x, y) = x^2 + y^2$</i></p> <p><i>What are the gradient vectors at $(1, 2)$, $(2, 1)$ and $(0, 0)$?</i></p>
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NICE

1	<p><i>Find the gradient vector of $f(x, y) = 2xy + x^2 + y$</i></p> <p><i>What are the gradient vectors at $(1, 1)$, $(0, -1)$ and $(0, 0)$?</i></p>
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