

ID # _____

Quiz 5-132 (073)

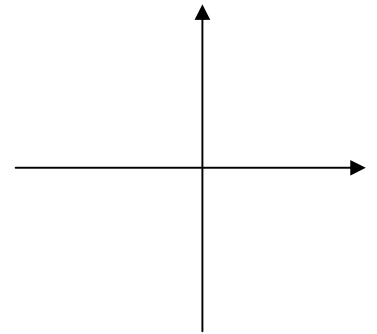
Sec # _____

Serial # _____

Q1. Evaluate $\int w 2^{9w} dw$.



Q2. Find the area between the curves $y = x^2 - 3$ and $y = 3x + 1$. (Sketch the graph)



Q3. Evaluate $\int_0^1 y^2 e^{y^3} dy$.



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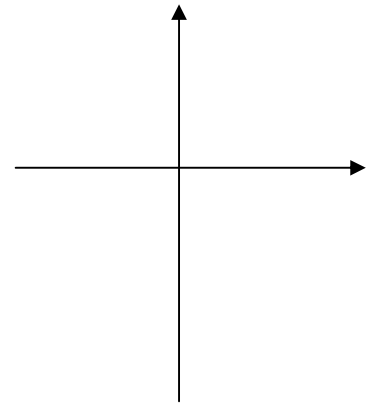
Sec # _____

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Q1. Evaluate $\int y^{5^{14y}} dy$.



Q2. Find the area between the curves $y = x^2 - 2$ and $y = 3x + 2$.(Sketch the graph)



Q3. Evaluate $\int_0^1 u^5 e^{u^6} du$



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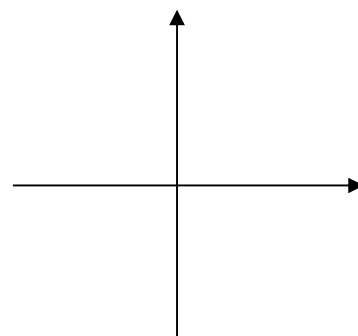
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Q1. Evaluate $\int x 3^{11x} dx$.



Q2. Find the area between the curves $y = x^2 - 4$ and $y = x + 2$. (Sketch the graph)



Q3. Evaluate $\int_0^1 \frac{8x^3 - 3x}{4x^4 - 3x^2 + 5} dx$



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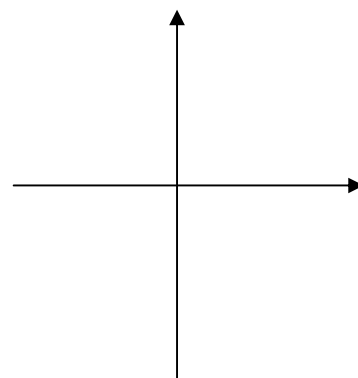
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Q1. Evaluate $\int y 4^{15y} dy$.



Q2. Find the area between the curves $y = x^2 - 1$ and $y = x + 5$.(Sketch the graph)



Q3. Evaluate $\int_0^1 \frac{5y^4 - 7y}{2y^5 - 7y^2 + 8} dy$

