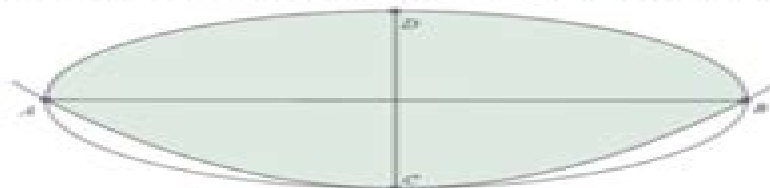


Write all responses on separate paper. Show your work for credit. Do not use a calculator.

1. (30 points) Consider the area inside an ellipse with major axis $AB = 4$ and minor axis $CD = 2$, and also above the parabola passing through A , B , and C as shown below.



- Introduce a coordinate system and write equations for the ellipse and the parabola relative to your coordinate system. Recall that the standard equation for an ellipse centered at the origin is $\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$.
 - Set up an integral for the area of the region above the parabola and inside the ellipse.
 - Evaluate the integral in part (b).
 - Set up an integral for the volume generated when this region is revolved about the y -axis.
 - Evaluate the integral in part (d).
2. (30 points) A cylinder of radius r and length h is placed horizontally on the ground as shown below.
- Set up (but do not evaluate) an integral to find the total energy needed to pump water from the ground level to fill this empty cylinder.
 - If $h = 10$ meters and $r = 2$ meters, what energy is generated by draining to the ground level the full cylinder to be half its height? Recall the force density of water is $9.8 \times 10^3 \text{ N/m}^3$.
-
- The diagram shows a cylinder of radius r and length h , placed horizontally on the ground. The cylinder is shaded green.
3. (28 points) Consider the region bounded by $y = (x - 1)^2 - 1$ and $y = x$.
- Sketch the region.
 - Set up integral(s) for the volume generated by revolving this region about the y -axis using the "washer" method.
 - Set up integral(s) for the volume generated by revolving this region about the y -axis using the "cylindrical shells" method.
 - Evaluate the above integrals to see they give the same value.
4. (12 points) Find a simplified function for the average value of $y = \sin x$ on the interval $[0, L]$ as a function of L .

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LP Steffe

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the 'LP Steffe' text.

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