

Name

Algebra and Calculus Practice Quiz

Algebra - First, some warm-up exercises.

1 Solve the equation $10X + 3 = 0$.

- $\frac{3}{10}$ $\frac{10}{3}$ $-\frac{10}{3}$ $-\frac{3}{10}$ None of the above

2 Solve the equation $-9X = -4$.

- $\frac{9}{4}$ $\frac{4}{9}$ $-\frac{4}{9}$ $-\frac{9}{4}$ None of the above

Calculus - A 2nd Semester Calculus problem.

3 Find the centroid of the region in the first quadrant bounded by the axes and the curve $y = 16 - x^2$.

- $(\frac{3}{2}, \frac{8}{5})$ $(2, 8)$ $(2, \frac{8}{5})$ $(\frac{3}{2}, 8)$

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