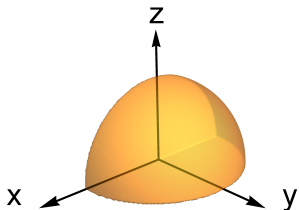


# Triple Integrals



## Question

True or False? If  $S$  is the quarter sphere shown, then the integral  $\iint_S (x - y) dA$  is negative.

- A. True, and I am confident
- B. True, but I am not confident.
- C. False, but I am not confident.
- D. False, and I am confident.