Calculus
F 30 September 2011
FOR CREDIT
RESET THE SESSION
SET THE PARTICIPANT LIST
Sure that the correct answers have been entered into Turning Point???

YES
\[
\frac{d}{dx} \left[ 5^{1/2} \right] = ??
\]

(a) DNE

(b) \([1/2] \left[ 5^{-1/2} \right]\]

(c) \(5^{1/2}(\ln 5)\)

(d) none of the above
\[
\frac{d}{dx} \left[ x^{1/2} \right] = ??
\]
(a) DNE
(b) \([1/2] \left[ x^{-1/2} \right]\]
(c) \(x^{1/2}(\ln x)\)
(d) none of the above
ANSWERS FOLLOW
ANSWERS
FOLLOW
ANSWERS
FOLLOW
\[
\frac{d}{dx} \left[ 5^{1/2} \right] = ??
\]

(a) DNE

(b) \([1/2] \left[ 5^{-1/2} \right] \]

(c) \(5^{1/2} \ln 5 \)

(d) none of the above

Correct answer: 0

Topic 0310
\[ \frac{d}{dx} \left[ x^{1/2} \right] = \text{??} \]

(a) DNE

(b) \([1/2] [x^{-1/2}]\)

(c) \(x^{1/2}(\ln x)\)

(d) none of the above
SAVE THE SESSION DATA

RETURN TO PRESENTATION