HSC Worked Solutions projectmaths.com.au

061aEvaluate $e^{-0.5}$ correct to three decimal places.**2** $e^{-0.5} = 0.606530659 \dots$
= 0.607 (correct to 3 decimal places)

Board of Studies: Notes from the Marking Centre

Candidates are reminded to write the calculator display before rounding off. They must also take care to read the question carefully to avoid transcription errors, particularly at the start of the paper.

Source: http://www.boardofstudies.nsw.edu.au/hsc_exams/

^{*} These solutions have been provided by *projectmaths* and are not supplied or endorsed by the Board of Studies