

Assignment 1

ID 8

October 4, 2019

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1.1 Evaluating a fraction with powers

Difficulty=1

Number Points=10

Given $\alpha = 0.15$ and $\beta = 0.17$, evaluate α^2/β . Hint: $\alpha/\beta = 0.86$.

1.2 Evaluating a fraction with powers

Difficulty=1

Number Points=10

Given $\alpha = 0.88$ and $\beta = 0.49$, evaluate α^2/β . Hint: $\alpha/\beta = 1.78$.

1.3 Evaluating a fraction with powers

Difficulty=1

Number Points=10

Given $\alpha = 0.72$ and $\beta = 0.35$, evaluate α^2/β . Hint: $\alpha/\beta = 2.06$.