

Assignment 1

ID 3

October 4, 2019

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1.1 Evaluating a fraction with powers

Difficulty=1

Number Points=10

Given $\alpha = 0.68$ and $\beta = 0.97$, evaluate α^2/β . Hint: $\alpha/\beta = 0.70$.

1.2 Evaluating a fraction with powers

Difficulty=1

Number Points=10

Given $\alpha = 0.03$ and $\beta = 0.34$, evaluate α^2/β . Hint: $\alpha/\beta = 0.10$.

1.3 Evaluating a fraction with powers

Difficulty=1

Number Points=10

Given $\alpha = 0.53$ and $\beta = 0.42$, evaluate α^2/β . Hint: $\alpha/\beta = 1.27$.