

Quiz 14 Key — MA16010 — November 29, 2017

Alden Bradford

Min	Mean	Max
1	4.2	5

1. (2 points) Given that $\int_0^2 f(x) \, dx = 5$
and $\int_0^1 f(x) \, dx = -2$, find $\int_1^2 f(x) \, dx$.

7

2. (3 points) Find $\int_0^{3\pi/2} 4 \sin x \, dx$.

4