

Quiz 14 — MA16010 — November 29, 2017

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

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