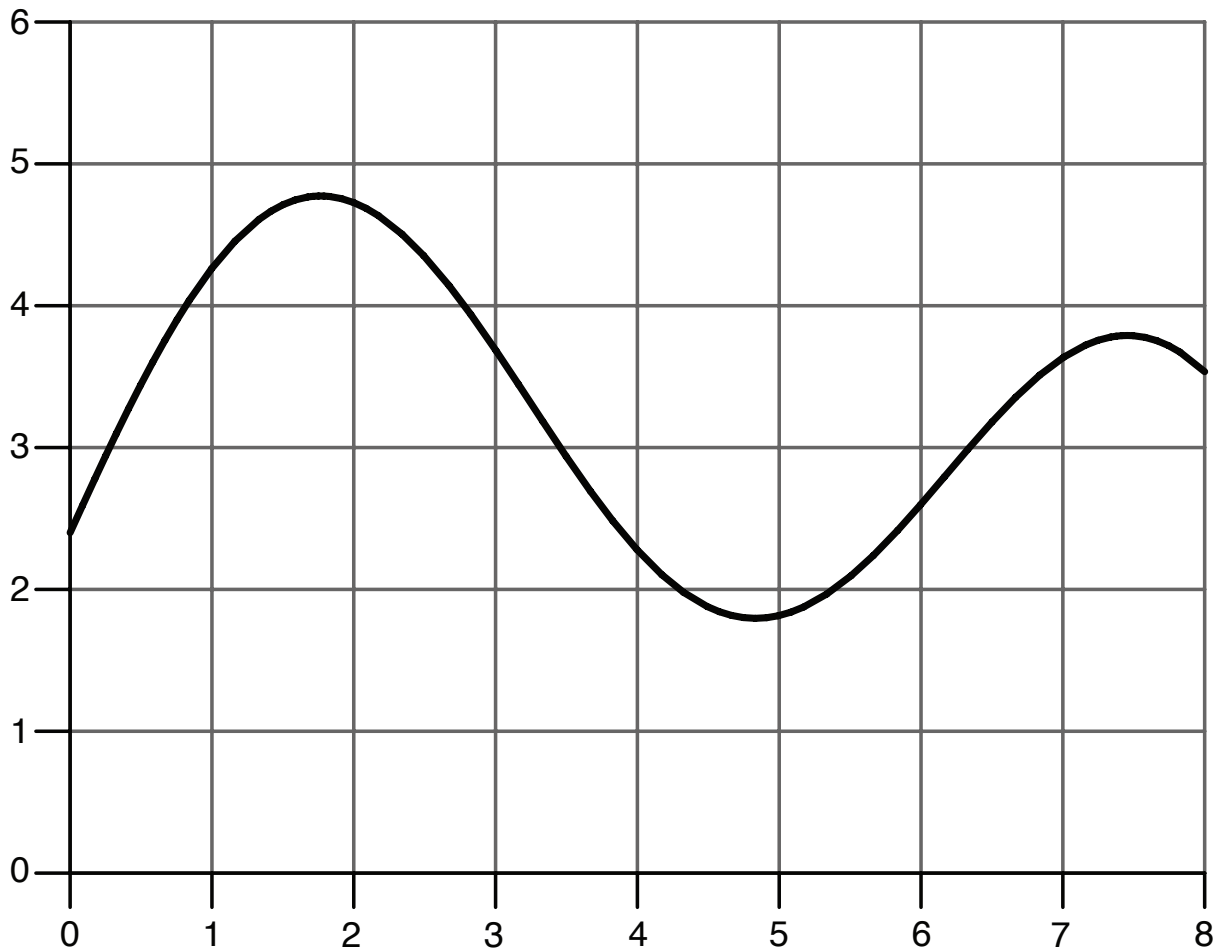


# CONTEST!

A function  $f$  is graphed below. Estimate, as accurately as you can, the value of  $\int_0^8 f(x)dx$ .



The student whose estimate is closest to the actual area is awarded 5 extra points. Second place gets 4 points. For all the runners up, if your estimate is within 1% of the actual value, it is worth 3 points.