

Illustration of amc2moodle capabilities. All these questions can be converted automatically to moodle with the same layout.

## MULTIPLE CHOICE TESTS USING AMC LATEX FORMAT

## Question 1

What is 8 + 6?

0	1	2	3	4	5	6	7	8	9
0	1	2	3	4	5	6	7	8	9

## Question 2

What is the first derivative of  $f = \sin(6x)$ ?

 $6\cos\left(6x\right) + 6$ 

 $36\cos(6x)$ 

 $\cos(6x)$ 

 $6\cos(6x)$