

Functions

Pick an answer from the right then drag under the question

Given $f(x) = 2x^3$

$f(2) =$	$f(-2) =$	$f(-1) =$	$f(3) =$

-16

81

16

-2

Given $f(x) = 3\sqrt{x}$

$f(9) =$	$f(100) =$	$f(4) =$	$f(36) =$

9

18

6

30

Given $f(x) = \frac{1}{2}x^2 + x$

$f(2) =$	$f(-3) =$	$f(-2) =$	$f(-6) =$

0

12

4

1.5

Given $f(x) = \sin x$

$f(30) =$	$f(90) =$	$f(180) =$	$f(210) =$

-0.5

0

1

0.5

Given $f(x) = 3 \cos 2x$

$f(90) =$	$f(0) =$	$f(60) =$	$f(150) =$

1.5

-1.5

3

-3