

$f(x) = 3\sin x$, for $\pi < x < 2\pi$
the range of $f(x)$ is

$f(x) = \sqrt{x-2}$, $x \geq 2$
the range of $f(x)$ is

$f(x) = 8 - 2x$, for $-2 < x \leq 1$
the range of $f(x)$ is

$f(x) = 7x - 4$, for $x > 1$
the range of $f(x)$ is

$f(x) = \cos \frac{x}{2}$, for $0 \leq x < \pi$
the range of $f(x)$ is

find the range of $f(x)$
 $f(x) = \sqrt{2x+9}$, for $x \geq 0$

find the range of $f(x)$
 $f(x) = 2\cos 2x$, for $0 \leq x \leq \frac{\pi}{2}$

$f(x) = 4 + x^2$, for all x
the range of $f(x)$ is

$f(x) = 24 - 10x$
the range of $f(x)$ is

$f(x) = \frac{1}{x-1}$, for $x > 0$
the range of $f(x)$ is

$f(x) = -7x - 4$, for $x > 1$
the range of $f(x)$ is

$$f(x) = \sqrt{x+16}, \text{ for } x > 0$$

find the range of $f(x)$

the range of $f(x)$ is

$$f(x) = -x^2, \text{ for all } x$$

$f(x) = 4 - x^2$, for all x
the range of $f(x)$ is

$f(x) = \sin 2x$, for $0 \leq x < \frac{\pi}{4}$
the range of $f(x)$ is

$f(x) = x^2 + 6x + 5$, for all x
the range of $f(x)$ is

$$f(x) = x^2 - 6x - 16, \text{ for all } x$$

the range of $f(x)$ is

$$f(x) = -x^2, \text{ for all } x$$

$f(x)$ is

$f(x) = x^2$, $-2 \leq x \leq 3$.
the range of $f(x)$ is

$f(x) = x^2$, $-2 \leq x < 4$.
the range of $f(x)$ is

$f(x) = x^3$, $-2 \leq x < 3$
the range of $f(x)$ is

$f(x) = 2x^3$, $-2 \leq x < 3$

the range of $f(x)$ is

find the range of $f(x)$

$f(x) = \frac{1}{2} \cos x$, for $0 \leq x \leq \pi$

$f(x) = 3\sqrt{x-4}$, for $x \geq 4$
find the range of $f(x)$

$f(x) = \sqrt{3x-5}$, for $x \geq 10$

find the range of $f(x)$

$f(x) = \cos x$, for $0 \leq x \leq \pi$
the range of $f(x)$ is