

The distributive property states that  $a(b + c) = ab + ac$ , for all  $a, b, c \in \mathbb{R}$

The equivalence class of  $a$  is  $[a]$ .

The set  $A$  is defined to be  $\{1, 2, 3\}$ .

The movie ticket costs \$11.50.

$$2\left(\frac{1}{x^2 - 1}\right)$$

$$2\left(\frac{1}{x^2 - 1}\right)$$

$$2\left(\frac{1}{x^2 - 1}\right)$$

$$2\left[\frac{1}{x^2 - 1}\right]$$

$$2\left(\frac{1}{x^2 - 1}\right)$$

$$2\left\langle \frac{1}{x^2 - 1} \right\rangle$$

$$2\left| \frac{1}{x^2 - 1} \right|$$

$$\left. \frac{dy}{dx} \right|_{x=1}$$

$$\left( \frac{1}{1 + \left( \frac{1}{1+x} \right)} \right)$$

Tables:

$x$	1	2	3	4	5
$f(x)$	10	11	12	13	14

$x$	1	2	3	4	5
$f(x)$	$\frac{1}{2}$	11	12	13	14

Table 1: These values represent the function  $f(x)$ .

Table 2: The relationship between  $f$  and  $f'$

$f(x)$	$cf'(x)$
$x > 0$	cThe function $f(x)$ is increasing. The function $f(x)$ is increasing. The function $f(x)$ is increasing.

Arrays:

$$5x^2 \text{ place your words here} \quad (1)$$

$$5x^2 \text{ place your words here} \quad (2)$$

$$5x^2 - 9 = x + 3 \quad (3)$$

$$5x^2 - x - 12 = 0 \quad (4)$$

$$5x^2 - 9 = x + 3$$

$$\begin{aligned} 5x^2 - x - 12 &= 0 \\ &= 12 + x - 5x^2 \end{aligned}$$

$$5x^2 - 9 = x + 3 \quad (5)$$

$$5x^2 - x - 12 = 0 \quad (6)$$