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

The equivalent class of a is [a].

The set A represents  $\{1, 2, 3, 4, 5, 6\}$ 

The movie tickets costs \$11.5

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

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

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

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

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

$$\frac{dy}{dx}\Big|_{x=1}$$

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

Tables:

Tables.							
$\boldsymbol{x}$	1	2	3	4	5		
f(x)	11	12	13	14	15		

x	1	2	3	4	5
f(x)	$\frac{1}{2}$	12	13	14	15

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

Arrays:

f(x)	f'(x)
x > 0	The function $f(x)$ is increasing
	function. The function $f(x)$ is
	increasing function. The func-
	tion $f(x)$ is increasing func-
	tion. The function $f(x)$ is in-
	creasing function. The func-
	tion $f(x)$ is increasing func-
	tion. The function $f(x)$ is in-
	creasing function.

$$5x^2 - 9 = x + 3 \tag{1}$$

$$5x^2 + x - 12 = 0 (2)$$

$$5x^{2} - 9 = x + 3$$
$$5x^{2} + x - 12 = 0$$
$$= 12 - 5x^{2} - 5x^{2}$$

$$5x^2 - 9 = x + 3 \tag{3}$$

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

$$= 12 - 5x^2 - 5x^2 \tag{5}$$