

$$\begin{aligned} 6b \\ 6(4) \\ 24 \end{aligned}$$

$$b = 4 \quad s = 5$$

$$\begin{aligned} 22 - s \\ 22 - (5) \\ 17 \end{aligned}$$

P3120
The difference of 5 and x
 $5 - x$

Commutative: $a + b = b + a$ $ab = ba$

Associative: $a + (b + c) = (a + b) + c$ $a \cdot (bc) = (ab) \cdot c$

Mult of zero: $a \cdot 0 = 0$

Mult of one (Identity) = $a \cdot 1 = a$

Add of 0 (Identity) = $a + 0 = a$

Distributive Property: $a(b + c) = ab + ac$

$$6 + (5 + 7)$$

$$6 + (7 + 5)$$

$$(6 + 7) + 5$$

$$13 + 5$$

$$5(8x)$$

$$(5 \cdot 8)(x)$$

$$40x$$

$$6(b-3)$$
$$6b-18$$

$$4(s-7)$$
$$4s-28$$

$$3(4+m-2)$$
$$12+3m-\underline{6}$$
$$6+3m$$

$$\begin{aligned} & 7(b+3) - 3b \\ & 7b + 21 - 3b \\ & 4b + 21 \end{aligned}$$

Factor

$$\begin{aligned} & 6 + 24 \\ & 6(1 + 4) \end{aligned}$$

$$\begin{aligned} & 14x - 7 \\ & 7(2x - 1) \end{aligned}$$

$$\begin{aligned} & 10s + 55 \\ & 5(2s + 11) \end{aligned}$$

x	1	2	3	4	5
$4x+5$	9	13	17	21	25

$$\begin{array}{r} 40 - 7d \\ 40 - 21 \\ \hline 3 \qquad 19 \end{array}$$

Product of the Rice $30x$

$30x$