

Find an expression for each sentence:

“ x plus 1.”

“ x add 2.”

“ x times 3.”

“ x multiplied by 4.”

Find an expression for each sentence:

“ x plus 3.”

“ x add 4.”

“ x times 2.”

“ x multiplied by 5.”

Find an expression for each sentence:

“ x minus 5.”

“ x minus 2.”

“ x subtract 7.”

“ x subtract 4.”

Find an expression for each sentence:

“ x minus 1.”

“ x minus 6.”

“ x subtract 3.”

“ x subtract 8.”

Find an expression for each sentence:

“ x divided by 5.”

“ x divided by 2.”

“ x over 7.”

“ x over 4.”

Find an expression for each sentence:

“ x divided by 9.”

“ x divided by 6.”

“ x over 3.”

“ x over 8.”

A ruler costs 10 pence more than a pen.

Cost of 1 pen (pence)	Cost of 1 ruler (pence)	Cost of 1 pen and 1 ruler (pence)
1		
2		
	15	
	16	
		30
		32
		34

A ruler costs 20 pence more than a pen.

Cost of 1 pen (pence)	Cost of 1 ruler (pence)	Cost of 1 pen and 1 ruler (pence)
10		
	40	
		100
		200
		300
		400
		500

An orange costs 10p more than an apple. If an apple costs x p, write an expression for the price of an orange.

A pear costs 20p more than a banana. If a banana costs y p, write an expression for the price of a pear.

I think of a number, multiply it by x and add y .

Original number	x	y	Result
2	1	1	
1	2	2	
	1	1	3
	1	1	5
	1	2	2
	1	2	3
	2	1	3