#1

var	value

#2

var	value
result	15

#3

var	value
result	18

#4

var	value
num	15
result	10

#5

var	value
num	15
result	20

#6

var	value
result	16

#7

var	value

#8

var	value

#9

var	value
result	13

#10

var	value
result	$5 + 6 + (3 + 5) = \boxed{19}$