

Snippet 1					
T-diagram			Console.Log		
<u>Variable</u>	<u>Values</u>		<u>Output</u>		
			hello		
			Dojo		
Snippet 2					
T-diagram			Console.Log		
<u>Variable</u>	<u>Values</u>		<u>Output</u>		
result	hello()		hello		
			result is 15		
Snippet 3					
T-diagram			Console.Log		
<u>Variable</u>	<u>Values</u>		<u>Output</u>		
result	numPlus(3)		num is 3		
			result is 18	(this is 15 +3)	
Snippet 4					
T-diagram			Console.Log		
<u>Variable</u>	<u>Values</u>		<u>Output</u>		
result	15		10		
num	15		10		
num2	10		15		
Snippet 5					
T-diagram			Console.Log		
<u>Variable</u>	<u>Values</u>		<u>Output</u>		
num	15		15		
num2	10		10		

			20	
			15	
Snippet 6				
T-diagram		Console.Log		
<u>Variable</u>	<u>Values</u>	<u>Output</u>		
num	3,5	num is 3		
y		num is 5		
timesTwoAgain (3)		result is 16		
timesTwoAgain (5)				
Snippet 7				
T-diagram		Console.Log		
<u>Variable</u>	<u>Values</u>	<u>Output</u>		
num1	2	5		
num2	3	8		
num1	3			
num2	5			
Snippet 8				
T-diagram		Console.Log		
<u>Variable</u>	<u>Values</u>	<u>Output</u>		
num1	2	2, 5		
num2	3	3, 8		
num1	3			
num2	5			
Snippet 9				
T-diagram		Console.Log		
<u>Variable</u>	<u>Values</u>	<u>Output</u>		
num1	2	sum is 5		
num2	3	sum is 8		
num1	3	result is 13		
num2	5			
sum	num1 + num2			
Snippet 10				
T-diagram		Console.Log		
<u>Variable</u>	<u>Values</u>	<u>Initial Output</u>	<u>Final Output</u>	
num1	2		sum is 5	5
num2	3	(2+1)	sum is 3	
		3 + (2+1)	sum is 6	6

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			(2+1)	sum is 3	
			(2+3)	sum is 5	
			3 + 5	sum is 8	8
			result is 5 + 6 + 8	result is 19	