The expression returns a null pointer if the memory cannot be allocated. Quick Quiz: Write a program to create a dynamic array of sifloots using mallocal. calloc () function calloc stands for continuous allocation It initializions each memory block with a default value of O ptr = (float *) calloc (30, size of (float)); Allocates configuous space in memory for 30 blocks (flogt) If the space is not sufficient, memory allocation fails and a NULL pointer is Quick Quiz: Write a program to create an may of size n using callocal where n is an integer entered by the user Free() function We can use free() function to de allocate The memory allocated using calloc/malloc is not deallocated automatically.

	DATE:
	Syntax:
	403 90100100
	free (ptr); // Memory of ptr is released.
1.	to a final form of the property of the standard of the standar
	Quick Quiz: Write a program to demonstrate the usage of free() with malloc ().
	the usage of free() with malloc ().
(5)	rote of Landlorg or yours only of the
	reallocal tunction of horotopal appoint a
	sometimes the dynamically allocated memory
	sometimes the dynamically allocated memory is insufficient or more than required.
10	section disea to allocate memory of new
	realloc is used to allocate memory of new size using the previous pointer and size.
	Syntax:
5	sil tool to itail promise or market il mon all cities in
5)	ptr = réalloc (ptr , neus size);
24	(0) (1) 2) 46/16 per 12 (0) 20/10 1 11.9 10.1.
	Ptr = realloc (ptr, 3* Sizeof (int));
h	
2	Obalis prior is pulled on thomas is a such
	for now points to this
	new block of memory
	capable of storing 8 integer
	G MAGNET.
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Chapter 11 Practice Set @:1 Write a program to dynamically create am array of size & capable of storing & integer. Que? Use the array in problem 1 to store 6 integers entered by the user:

One. 3 Solve problem 1 using calloc() Co.4 Create an array dynamically capable of storing 5 integers. Now use realloc so that it can now store 10 integers. Co.5 Create an array of multiplication table of 7 upto 10 (7×10=70). Use realloc to make it store 15 numbers (from 7×10-to 7×15) Q.E Attempt problem 4 using calloc().