

Quiz

A quiz to test your understanding of pointers and arrays



A pointer variable is the variable that can store the address of a variable?



The address operator(&) is used to get the value of a variable.



A pointer variable can't point to other pointer variables.

4

Which of the following statements initializes the pointer to the address of x variable?

5

Which of the following has an error in the expression?



What is the index number of the last element of an array with 27 elements?

7

Which of the following declares an array of int named arr?

8

What is the output of the following code fragment:

```
int ar[] = {2, 4, 6, 8 };  
  
ar[0] = 23;  
ar[3] = ar[1];  
  
cout << ar[0]<< "and" <<ar[3] << endl;
```

9

What is the output of the following code fragment:

```
int* z = new int[9];  
  
z[0] = 7;  
z[1] = 3;  
z[2] = 4;  
  
cout<< z[0]+z[1] << "and" << z[5] << endl;
```

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