EXERCISE ARRAY 2

**QUESTION 1**

float foo[5] = {1.5,8.4,3.3,6.2,12.4};

for(int i=0; i<5; i++)

cout << foo[i] << “ “;

**QUESTION 2**

int number[10];

for(int i=0; i<10; i++)

{

cout << "Enter number " << (i+1) << ": ";

cin >> number[i];

}

cout << "The entered number are: " << endl;

for (int x=0; x<10; x++)

{

cout << number[x] << endl;

}

**QUESTION 3**

Mark[0] = 100

Mark[1] = 28

Mark[2] = 100

Mark[3] = 80

Mark[4] = 50

**QUESTION 4**

int number[30];

int total = 0;

for (int i =0; i<30; i++)

{

cout << "Enter number " << (i+1) << ": ";

cin >> number[i];

total = total + number[i];

}

cout << "Your total is " << total;

**QUESTION 5**

int number[20];

for (int i=0; i<20; i++)

{

cout << "Please enter number: ";

cin >> number[i];

}

cout << "The number entered in reverse order: " << endl;

for (int x=19; x>=0; x--)

{

cout << number[x] << endl;

}

**QUESTION 10**

Exam[6] =

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| [0] | [1] | [2] | [3] | [4] | [5] |
| 78 | 45 | 65 | 90 | 50 | 146 |