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Q1: 6

Q2: a. count += 1;

b. amount -= 5;

c. radius *= 10;

d. length /= 2;

Q3: try

(

```
double value1,value 2,sum;
```

```
value1 = value1TextBox.Parse();
```

```
value2 = value2TextBox.Parse();
```

```
sum = value1 + value 2;
```

```
sumLabel.text = sum ToString();
```

)

catch(Exception ex)

{

```
MessageBox.Show(ex.Message)
```

}

Q4: double product = Math.Pow(12, 5);

Q5: if

{

}

else

{

}

Q6: double temperature;(

if(tempTextBox.TryParse)

{

}

Q7: nan

Q8: 5

-5

Q9: nan

Q10: 0

Q11: \$NTD13700.0

Q12: a. inputFile = File.OpenText("SALE.txt")

b.

c.

d.

Q13: Random random = new Random();

int randomNumber = random.Next(100, 400);

Q14: nan

Q15: using (StreamWriter writer = new StreamWriter("multiples_of_three.txt"))

{

```
for (int i = 1; i <= 999; i++)  
{  
    if (i % 3 == 0)  
    {  
        writer.WriteLine(i);  
    }  
  
Q16: const string ACCOUNT = "admin";  
  
const string PASSWORD = "1234";  
  
  
bool IsAuthorizedUser(string userName, string password)  
  
Q17: nan  
  
Q18: nan
```