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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;

sumLable.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