

CS 152  
Computer Programming  
Fundamentals  
Quiz 4

Brooke Chenoweth

University of New Mexico

Spring 2024

# Question 1

```
public class TestClass {  
  
    public static void main(String[] args) {  
        int z = 2;  
        z = z + 2;  
        z = (z + 3) * 2;  
        System.out.println(z);  
    }  
}
```

A z

B 2

C 4

D 10

E 14

# Question 1

```
public class TestClass {  
  
    public static void main(String[] args) {  
        int z = 2;  
        z = z + 2;  
        z = (z + 3) * 2;  
        System.out.println(z);  
    }  
}
```

A z

B 2

C 4

D 10

E 14

## Question 2

```
public class TestClass {  
    public static void main(String[] args) {  
        int x = 5;  
        int y = 10;  
        y = y - x / 2;  
        System.out.println(y);  
    }  
}
```

- A 8
- B 7.5
- C 3
- D 2.5
- E 2

## Question 2

```
public class TestClass {  
  
    public static void main(String[] args) {  
        int x = 5;  
        int y = 10;  
        y = y - x / 2;  
        System.out.println(y);  
    }  
}
```

A 8

B 7.5

C 3

D 2.5

E 2

## Question 3

```
public static void main(String[] args) {  
    int n = 92;  
    int a = n / 25;  
    n = n % 25;  
    int b=n / 10;  
    n = n % 10;  
    System.out.println(a);  
    System.out.println(b);  
    System.out.println(n);  
}
```

n 92

## Question 3

```
public static void main(String[] args) {  
    int n = 92;  
    int a = n / 25;  
    n = n % 25;  
    int b=n / 10;  
    n = n % 10;  
    System.out.println(a);  
    System.out.println(b);  
    System.out.println(n);  
}
```

n 92

a 3

## Question 3

```
public static void main(String[] args) {  
    int n = 92;  
    int a = n / 25;  
    n = n % 25;  
    int b=n / 10;  
    n = n % 10;  
    System.out.println(a);  
    System.out.println(b);  
    System.out.println(n);  
}
```

n 17

a 3

## Question 3

```
public static void main(String[] args) {  
    int n = 92;  
    int a = n / 25;  
    n = n % 25;  
    int b=n / 10;  
    n = n % 10;  
    System.out.println(a);  
    System.out.println(b);  
    System.out.println(n);  
}
```

n 17

a 3

b 1

## Question 3

```
public static void main(String[] args) {  
    int n = 92;  
    int a = n / 25;  
    n = n % 25;  
    int b=n / 10;  
    n = n % 10;  
    System.out.println(a);  
    System.out.println(b);  
    System.out.println(n);  
}
```

n 7

a 3

b 1

## Question 3

```
public static void main(String[] args) {  
    int n = 92;  
    int a = n / 25;  
    n = n % 25;  
    int b=n / 10;  
    n = n % 10;  
    System.out.println(a);  
    System.out.println(b);  
    System.out.println(n);  
}
```

n	7	3
a	3	1
b	1	7

## Question 4

```
public class Hello {  
    public static void main(String[] args) {  
        System.out.println(8 + 11 / 2);  
    }  
}
```

- A 10
- B 9
- C 9.5
- D 13
- E 13.5

## Question 4

```
public class Hello {  
    public static void main(String[] args) {  
        System.out.println(8 + 11 / 2);  
    }  
}
```

- A 10
- B 9
- C 9.5
- D 13**
- E 13.5