

Determining a Method's Return Type QUIZ

Question 1

What is the return type for method_A() ?

```
RETURN_TYPE method_A() {  
    String word = "";  
    int day = 0;  
    float distance = 0.0;  
    boolean happy = false;  
    int[] list = new int[2];  
}
```

int[]
boolean
int
String

Not enough information is given to determine the return type.

Question 2

What is the return type for method_B() ?

```
RETURN_TYPE method_B( int hour ) {  
    String word = "";  
    int day = 0;  
    float distance = 0.0;  
    boolean happy = false;  
    int[] list = new int[2];  
}
```

int[]
float
int
String
boolean

Not enough information is given to determine the return type.

Question 3

What is the return type for method_C() ?

```
RETURN_TYPE method_C() {  
    String word = "";  
    int day = 0;  
    float distance = 0.0;  
    boolean happy = false;  
    int[] list = new int[2];  
    return word;  
}
```

int
boolean
String
int[]
float

Not enough information is given to determine the return type.

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Question 4

What is the return type for method_D() ?

```
RETURN_TYPE method_D( int hour ) {  
    String word = "";  
    int day = 0;  
    float distance = 0.0;  
    boolean happy = false;  
    int[] list = new int[2];  
    return list;  
}
```

int[]
float
int
String
boolean

Not enough information is given to determine the return type.

Question 5

What is the return type for method_E() ?

```
RETURN_TYPE method_E( String name, int hour, float journey ) {  
    String word = "";  
    int day = 0;  
    float distance = 0.0;  
    boolean happy = false;  
    int[] list = new int[2];  
    return happy;  
}
```

int[]
boolean
int
String
float

Not enough information is given to determine the return type

Question 6

What is the return type for method_F() ?

```
RETURN_TYPE method_F( String name, int hour, float journey ) {  
    String word = name;  
    int day = hour;  
    float distance = journey;  
    boolean happy = false;  
    int[] list = { hour, 2 * hour, 3 * hour, 4 * hour };  
    return distance;  
}
```

int
float
int[]
String
boolean

Not enough information is given to determine the return type.

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Answer Key

Question 1

Not enough information is given to determine the return type.

Question 2

Not enough information is given to determine the return type.

Question 3

String

Question 4

int[]

Question 5

boolean

Question 6

float