

Quiz 01: Dart data type

Total points 9/10

✗ What is the default data type for numbers in Dart?

0/1

- ☐ int
- ☐ double
- ☒ num
- ☐ decimal

Correct answer

- ☒ int

Feedback

int

✓ Which of the following is a valid way to declare a string in Dart?

1/1

- ☐ var str = "Hello";
- ☐ var str = 'Hello';
- ☐ var str = "Hello";
- ☒ All of the above

✓ What data type is used to represent true/false values in Dart?

1/1

- ☒ bool
- ☐ boolean
- ☐ int
- ☐ char

✓ What is the data type for a collection of unique items in Dart?

1/1

- ☐ list
- ☐ map
- ☒ set
- ☐ queue

✓ Identify the error in this code:

1/1

```
void main() {  
  int number = '42';  
  print(number);  
}
```

- ☐ No Error
- ☐ Syntex Error
- ☒ Type mismatch
- ☐ Missing semicolon

✓ Which of the following is NOT a built-in collection type in Dart?

1/1

- ☐ List
- ☐ Set
- ☒ Array
- ☐ Map

✓ How do you declare a constant in Dart?

1/1

- ☐ const pi = 3.14;
- ☐ final pi = 3.14;
- ☐ var pi = 3.14;
- ☒ Both a and b

✓ What type of variable can hold a value that can change?

1/1

- ✓ Identify the error in this code: 1/1
- ☐ const
 - ☐ final
 - ☒ var ✓
 - ☐ static

- ✓ Identify the error in this code: 1/1
- ```
void main() {
 var score = 95.5;
 int finalScore = score;
 print(finalScore);
}
```
- ☒ Type mismatch ✓
  - ☐ Variable not initialized
  - ☐ Syntax error
  - ☐ No error

- ✓ Identify the error in this code: 1/1
- ```
void main() {  
  double price = 10;  
  print(price);  
}
```
- ☐ Type mismatch
 - ☐ Variable not initialized
 - ☐ Syntax error
 - ☒ No error ✓

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