

Type Conversions

Show how to convert –

String to int, e.g. “1994” → 1994

```
String str = "1994";  
int i = _____;
```

String to double, e.g. “2.17” → 2.17

```
String str = "2.17";  
double d = _____;
```

String to char, e.g. “Z” → ‘Z’

```
String str = "Z";  
char ch = _____;
```

int to String, e.g. 1994 → “1994”

```
int i = 1994;  
String str = _____;
```

double to String, e.g. 2.17 → “2.17”

```
double d = 2.17;  
String str = _____;
```

char to String, e.g. ‘Z’ to “Z”

```
char ch = 'Z';  
String str = _____;
```

digit to int, e.g. ‘5’ → 5

```
char ch = '5';  
int i = _____;
```

int to digit, e.g. 5 → ‘5’

```
int i = 5;  
char ch = _____;
```