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# The *scanf()* Function

- Uses *printf()* placeholders
- Uses '&' operator (sometimes)

to read a specific value into a variable **tuts+**

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# The *scanf()* Function

```
scanf("format",&variable);
```

- *format* is a text formatting string
- Determines the type of input requested
- Uses placeholders %d, %c, %f, %s, and so on

The formatted string directs scanf() **tuts+**

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# The *scanf()* Function

```
scanf("format",&variable);
```

- *variable* is a variable name
- & is prefixed to the variable's name
- & is not prefixed to a string (or array)

that's already been declared in the **tuts+**

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