**PHP – Data types**



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| Data type | Definition | Examples |
| String | Characters | $genre = “fps”;  $color = “red”; |
| Integer | Whole number | $gameLevel = 10;  $totalPoints = 98; |
| Float | Decimal | $probability = .8;  $avg = -10.7; |
| Boolean | True or false | $win = “true”;  $quit = “false”; |
| Array | Stores Multiple Values | $cards = array ($hearts,$spades,$diamonds,$clubs) |
| Object | A type of data that contains variables and functions to define it | class Fruit {  function fruit() {  $this->model = "apple";  }  } |
| Null | empty | $newGame = NULL; |