Remember the rules:

Decimal to percentage- multiply by 100

Percentage to decimal- divide by 100

## Examples

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| Change 0.58 into a percentage |
| Change 0.34 to a percentage |
| Change 80% into a decimal |
| Change 2% into a decimal |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 2. | Convert the following decimals into percentages | | | | |
| **a** | 0.68 | **d** | 0.7 | **g** | 0.125 |
| **b** | 0.16 | **e** | 0.9 | **h** | 0.175 |
| **c** | 0.06 | **f** | 0.41 | **i** | 0.003 |
| 3. | Convert the following percentages into decimals | | | | |
| **a** | 80% | **d** | 18% | **g** | 0.3% |
| **b** | 43% | **e** | 94% | **h** | 6% |
| **c** | 1% | **f** | 35.6% | **i** | 100% |

|  |  |
| --- | --- |
| Decimal | Percentage |
| 0.2 |  |
|  | 63% |
| 0.25 |  |
|  | 10% |
| 0.17 |  |
|  | 75% |
| 0.09 |  |
|  | 1% |