

Do the following conversions:

- $\text{RGB}(200, 120, 170) \rightarrow \text{CMY}(?, ?, ?)$
- $\text{CMY}(50, 200, 128) \rightarrow \text{RGB}(?, ?, ?)$
- $\text{RGB}(0, 0, 0) \rightarrow \text{HSV}(?, ?, ?)$
- $\text{HSV}(72.5^\circ, 0.34, 0.65) \rightarrow \text{RGB}(?, ?, ?)$
- $\text{RGB}(255, 255, 255) \rightarrow \text{HLS}(?, ?, ?)$
- $\text{CMY}(0, 0, 0) \rightarrow \text{HSV}(?, ?, ?)$
- $\text{HSV}(300^\circ, 0.5, 0.8) \rightarrow \text{CMY}(?, ?, ?)$
- $\text{RGB}(128, 128, 128) \rightarrow \text{HSV}(?, ?, ?)$
- $\text{RGB}(255, 0, 0) \rightarrow \text{HLS}(?, ?, ?)$
- $\text{CMY}(255, 255, 255) \rightarrow \text{RGB}(?, ?, ?)$
- $\text{RGB}(50, 200, 200) \rightarrow \text{HSV}(?, ?, ?)$
- $\text{HSV}(45^\circ, 1.0, 1.0) \rightarrow \text{RGB}(?, ?, ?)$
- $\text{RGB}(0, 128, 255) \rightarrow \text{CMY}(?, ?, ?)$
- $\text{RGB}(10, 10, 200) \rightarrow \text{HSV}(?, ?, ?)$
- $\text{CMY}(200, 100, 50) \rightarrow \text{HLS}(?, ?, ?)$
- $\text{HSV}(180^\circ, 0.0, 0.5) \rightarrow \text{RGB}(?, ?, ?)$
- $\text{RGB}(255, 255, 0) \rightarrow \text{HLS}(?, ?, ?)$
- $\text{RGB}(64, 64, 0) \rightarrow \text{HSV}(?, ?, ?)$
- $\text{HSV}(0^\circ, 0.0, 0.0) \rightarrow \text{CMY}(?, ?, ?)$
- $\text{RGB}(128, 192, 40) \rightarrow \text{HSV}(?, ?, ?)$

- CMY(128, 192, 40) → HLS(?, ?, ?)
- RGB(0, 255, 255) → CMY(?, ?, ?)
- HSV(360°, 1.0, 1.0) → RGB(?, ?, ?)
- RGB(100, 50, 50) → HLS(?, ?, ?)
- CMY(0, 128, 255) → HSV(?, ?, ?)
- RGB(30, 200, 30) → HSV(?, ?, ?)
- RGB(255, 128, 0) → HLS(?, ?, ?)
- HSV(210°, 75%, 60%) → CMY(?, ?, ?)
- CMY(255, 0, 255) → RGB(?, ?, ?)
- RGB(123, 45, 67) → HSV(?, ?, ?)