

$$2^7 = 256 \rightarrow$$

$$5V / 255 = \frac{1}{51} = \text{Resolution}$$

$$V = 226 \times \frac{1}{51} = \frac{226}{51} \approx 4.43V$$

Para

11100010
255/255 = 1

$$128 + 32 + 64 + 2 = 226$$