

$$0,5^2 \quad 0,25 \quad \left(\frac{1}{7}\right)^{-2} \quad 49$$

$$4^0 \quad 1 \quad (\sqrt{7})^2 \quad 7$$

$$\left(\frac{1}{2}\right)^5 \quad \frac{1}{32} \quad 25^{\frac{1}{2}} \quad 5$$

$$7^{-2} \quad \frac{1}{49} \quad \left(\frac{1}{9}\right)^{-\frac{1}{2}} \quad 3$$

$$\log_2 8 = 3$$

$$2^3 = 8$$

$$\log_3 81 = 4$$

$$3^4 = 81$$

$$\log_{\frac{1}{2}} 4 = -2$$

$$\left(\frac{1}{2}\right)^{-2} = 4$$

□  $\log_a a = 1$

□  $\log_a 1 = 0$

$$\log_3 27 = 3$$

$$\log_2 32 = 5$$

$$\log_{\frac{1}{3}} \frac{1}{81} = 4$$

$$\log_7 7^3 =$$

$$\log_2 \log_2 16 =$$

$$= \log_2 4 = 2$$