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$$\log_2^a, 1, 1, 1 \quad \log_2^p = 1, 1 \quad \log_2^q = 1, 1$$

$$\log_{10}^4 = \frac{\log_2^4}{\log_2^{10}} = \frac{\log_2^4 + \log_2^4}{\log_2^0 + \log_2^4} = \frac{1, 1}{\log_2^0 + 1, 1} \Rightarrow \log_2^4 = \frac{\log_2^4}{\log_2^4} = 1, 1 \rightarrow \log_2^0, 1, 1, 1, 1$$

$$\frac{1, 1}{1, 1 + 1, 1} = \frac{1, 1}{2} = 0, 5$$

5

$$\log_2^m = m \quad \log_2^p = p \quad \log_2^q = \frac{1}{p} \log_2^q = \frac{1}{p} (\log_2^q + \log_2^p) = \frac{1}{p} (\log_2^q + p) = \frac{1}{p} (\log_2^q + 1)$$

$$\log_2^p = \frac{1}{p} \log_2^p = \frac{1}{p} (\log_2^p + \log_2^p) = \frac{1}{p} (\log_2^p + p) \Rightarrow (1 \log_2^p + 1) \frac{1}{p} = \frac{1}{p}$$

$$\log_2^p = \frac{p-1}{p} \rightarrow \frac{1}{p} (\log_2^p + p) = \frac{1}{p} \left(\frac{p-1}{p} + p \right) = \left(\frac{p-1}{p} + 1 \right) \frac{1}{p} = \frac{(p+1) \frac{p}{p}}{p}$$

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

$$p-1 = 1-p \rightarrow p-1 + p-1 = 1 \rightarrow 2p-2 = 1 \rightarrow 2p = 3 \rightarrow p = \frac{3}{2}$$

$$p = \frac{1}{p} \log_2^{p+1} = \log_2^p = \log_2^p = \frac{p}{p} \log_2^p = \frac{p}{p}$$

$$\log_2^p = p \quad \log_2^b = \frac{p}{p} (1+a) = \frac{1}{p} \log_2^b = \frac{1}{p} (1+a) \rightarrow \log_2^b = pa + p$$

$$\log_2^b = \frac{1 \log_2^p + p}{p (\log_2^p + 1)} \rightarrow \log_2^p + \log_2^p = \log_2^p \rightarrow \log_2^b = \frac{1 \log_2^p + p}{p (\log_2^p + 1)}$$

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$$p = 1, 1 \quad \log_2^{p-1} = \log_2^{1, 1} = \frac{1}{p}$$

$$-fa + \frac{1}{p} b + \frac{1}{p} c = \frac{1}{a} + \frac{1}{p} = \log_2^p \rightarrow a + \frac{1}{p} = \frac{b}{a} = \frac{b}{pa} \rightarrow \frac{pa}{b}$$

$$\frac{pa}{b} = \log_2^p = \log_2^p \rightarrow \frac{pa}{b} = \log_2^p \quad a = \frac{b+c}{p} \rightarrow c = pa - b$$

$$\frac{c}{a} = \frac{pa-b}{a} = p - \frac{b}{a} = p - \left(\frac{pa}{a} \right) = p - \frac{p}{\log_2^p} = p - \frac{1}{\log_2^p}$$

$$\left(\frac{1}{\sqrt{p}} \right)^{\frac{c}{a}} = \left(\frac{1}{p} \right)^{\frac{1}{a}} \times \frac{c}{a} = \frac{1}{p} \times \frac{1}{a} \times (p - \frac{1}{\log_2^p}) = \frac{1}{p} \log_2^p = \log_2^p$$

$$\frac{1}{p} \log_2^p = \frac{1}{p} \log_2^p = \frac{1}{p} \log_2^p$$