



$$(a+b)^n = \sum_{k=0}^n \binom{n}{k} a^{n-k} b^k \quad \int \sec x \tan x dx = \sec x + c \quad p(\frac{1}{2}x^2 + u - cv) = -xp + uk + f \quad (x+bc)(x+b) = x^2 + (a+b)x + ab \quad z(a+b) = a-ab \quad q = \frac{4}{3} \quad t = \pi(1)$$



$$z = 24.351134 \times 10^{-7} \quad \int \sinh x dx = \cosh x + c$$
$$x = \left(\frac{a}{b}\right)^{\frac{1}{c}} \quad \frac{1}{\sqrt{a}} = \left(\frac{1}{a} + \frac{1}{a}\right)^{\frac{1}{2}} \quad a = \frac{1}{4}$$
$$= 2 \cdot \frac{1}{2} = 1.48 \pi \quad (c+(a+b))$$
$$= \frac{1}{2} = \frac{h}{m} + \sqrt{f} \quad p = \frac{8}{11}$$



$$q_1 = 52.44 \times \frac{1}{32} \frac{2250}{1000} = 229.8 \text{ mpa} \quad 3(280) = 280 + 280$$
$$m_1 = 1205.4 \times 3.411 = 5.4 \times 2.4118 \text{ N/m}^2 \quad (a+b)^n = \sum_{k=0}^n \binom{n}{k} a^{n-k} b^k$$
$$n = \frac{11}{10} \times 100 \text{ %}$$
$$23.4 \text{ m}^2$$
$$m_1 = p_1 \times h$$
$$p_1 = m_1 \times b \times h$$
$$12.4 \text{ m}$$



$$q = \frac{1}{2} \pi (r^2 + b^2 + c^2) \quad \int \frac{1}{x^2+3} dx = \tan^{-1} x + c \quad \frac{d}{dx} = c \frac{d}{dx}$$
$$f(x) = \frac{1}{2x} \int \frac{dx}{x^2} \quad h(x) = \frac{h(x)(1-x^2)}{h(x)} \quad a^2 + b^2 = c^2$$
$$v = \frac{1}{2} \pi (r^2 + b^2 + c^2) \quad f(x) = \int f(x) e^{ax} dx \quad a^2 + 12 = 0$$
$$f(x) = m \times g \quad f(x) = a(x-c)(x-d) \quad f = m \times b^2 \quad (a)$$



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