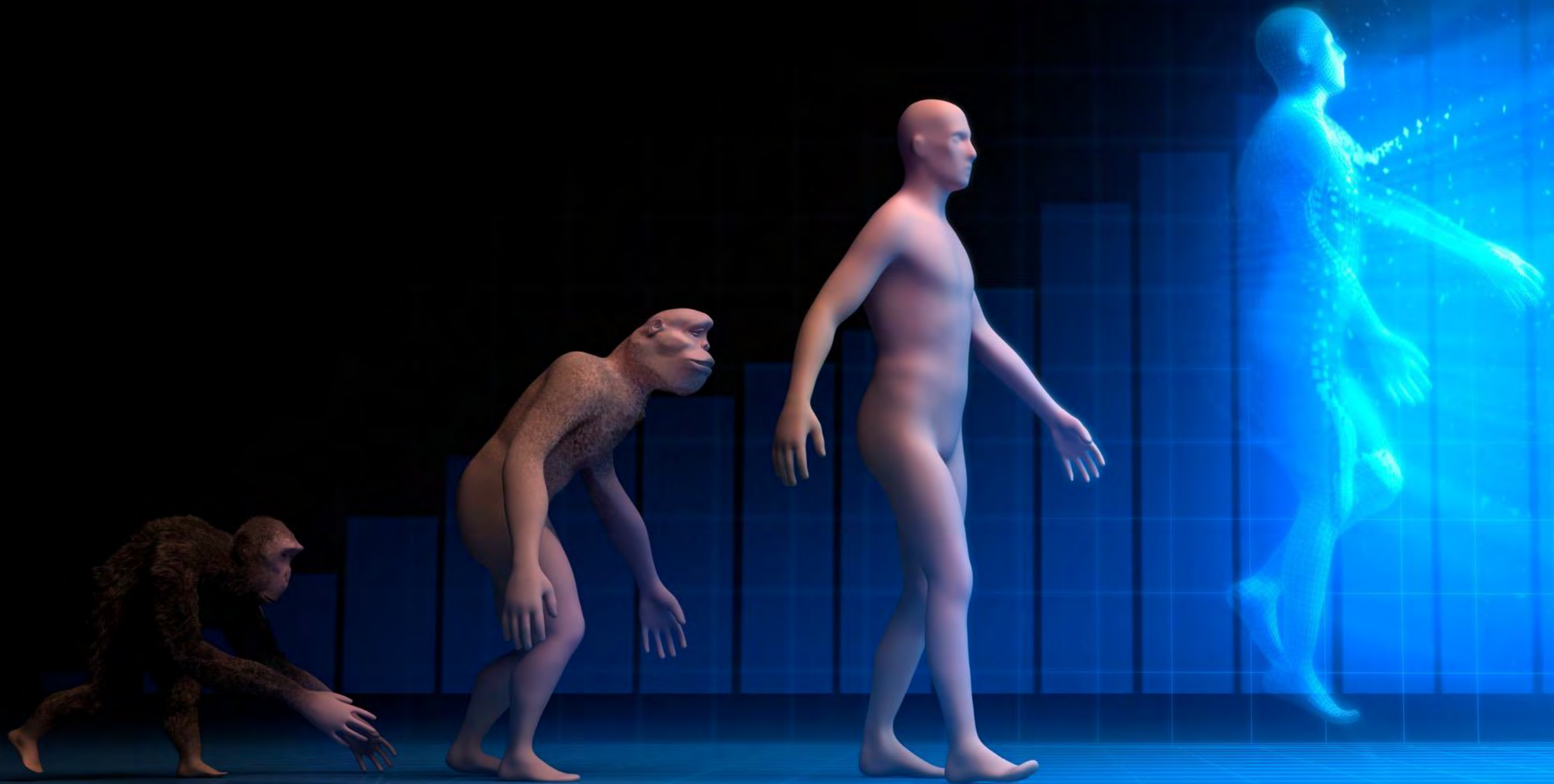




**What's New
What's Not
What's Next**



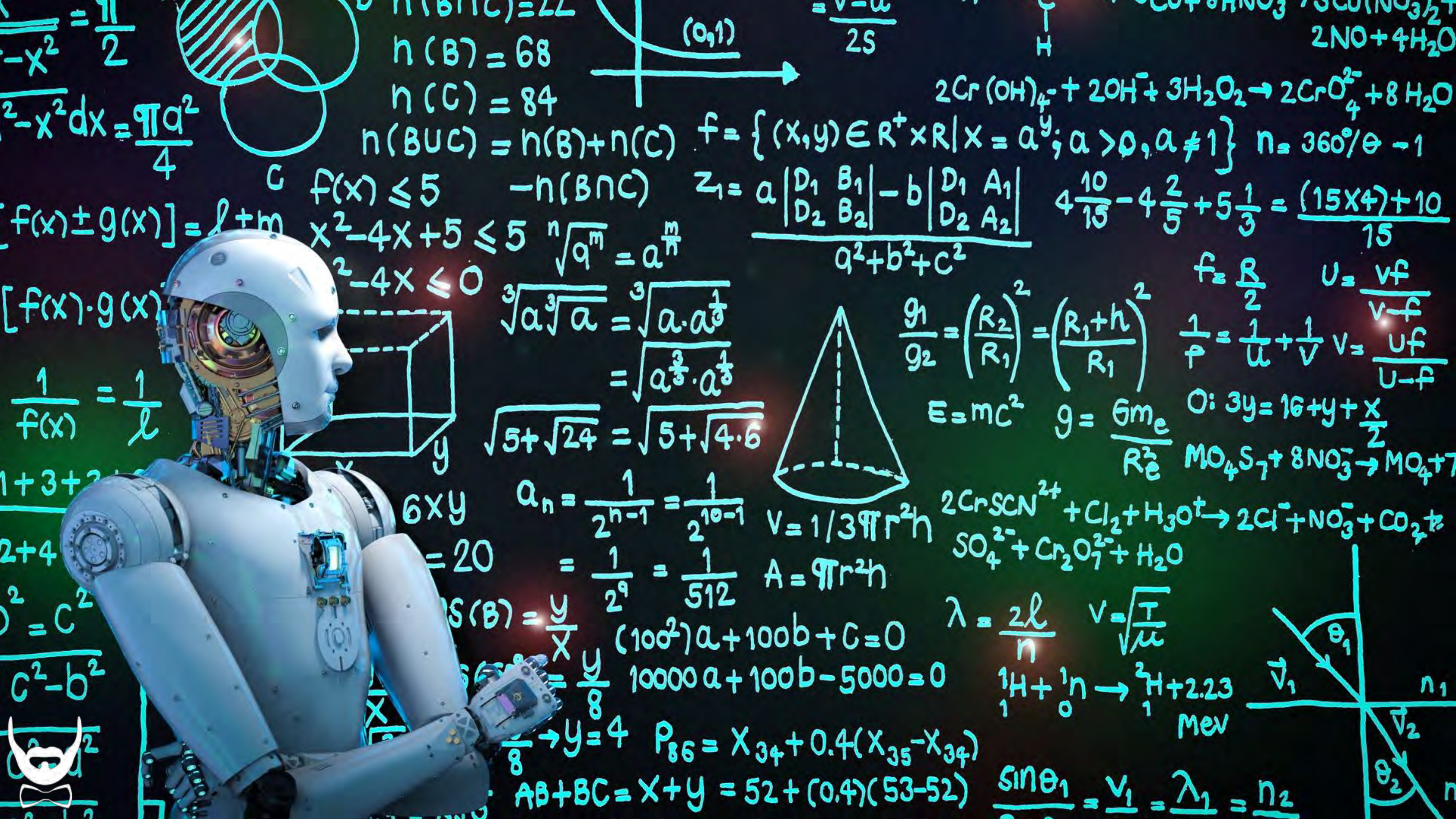


I agree









$$\frac{-x^2}{2} = \frac{1}{2}$$
$$\int -x^2 dx = \frac{\pi a^2}{4}$$
$$[f(x) \pm g(x)] = l + m$$
$$\frac{1}{f(x)} = \frac{1}{l}$$
$$1 + 3 + \dots$$
$$2 + 4$$
$$c^2 = c^2$$
$$c^2 - b^2$$
$$c^2 - b^2$$

$$n(B \cap C) = 22$$
$$n(B) = 68$$
$$n(C) = 84$$
$$n(B \cup C) = n(B) + n(C) - n(B \cap C)$$
$$f = \{(x, y) \in \mathbb{R}^+ \times \mathbb{R} \mid x = a^y; a > 0, a \neq 1\}$$
$$n = 360^\circ / \theta - 1$$
$$f(x) \leq 5$$
$$x^2 - 4x + 5 \leq 5$$
$$x^2 - 4x \leq 0$$
$$\sqrt[n]{a^m} = a^{\frac{m}{n}}$$
$$\sqrt[3]{a^3 \sqrt{a}} = \sqrt[3]{a \cdot a^{\frac{1}{3}}}$$
$$= \sqrt[3]{a^{\frac{4}{3}} \cdot a^{\frac{1}{3}}}$$
$$= \sqrt[3]{a^{\frac{5}{3}}}$$
$$\sqrt{5 + \sqrt{24}} = \sqrt{5 + \sqrt{4 \cdot 6}}$$
$$a_n = \frac{1}{2^{n-1}} = \frac{1}{2^{10-1}}$$
$$= \frac{1}{2^9} = \frac{1}{512}$$
$$S(B) = \frac{y}{x}$$
$$(100^2)a + 100b + c = 0$$
$$10000a + 100b - 5000 = 0$$
$$\frac{y}{8} \rightarrow y = 4$$
$$P_{86} = X_{34} + 0.4(X_{35} - X_{34})$$
$$AB + BC = X + y = 52 + (0.4)(53 - 52)$$

$$z_1 = \frac{a \begin{vmatrix} D_1 & B_1 \\ D_2 & B_2 \end{vmatrix} - b \begin{vmatrix} D_1 & A_1 \\ D_2 & A_2 \end{vmatrix}}{a^2 + b^2 + c^2}$$
$$4 \frac{10}{15} - 4 \frac{2}{5} + 5 \frac{1}{3} = \frac{(15 \times 4) + 10}{15}$$
$$f = \frac{R}{2}$$
$$U = \frac{vf}{v-f}$$
$$\frac{1}{p} = \frac{1}{u} + \frac{1}{v}$$
$$v = \frac{uf}{u-f}$$
$$O: 3y = 16 + y + \frac{x}{2}$$
$$MO_4S_7 + 8NO_3^- \rightarrow MO_4 + 7$$
$$2CrSCN^{2+} + Cl_2 + H_3O^+ \rightarrow 2Cl^- + NO_3^- + CO_2 +$$
$$SO_4^{2-} + Cr_2O_7^{2-} + H_2O$$
$$\lambda = \frac{2\ell}{n}$$
$$v = \sqrt{\frac{T}{\mu}}$$
$${}_1^1H + {}_0^1n \rightarrow {}_1^2H + 2.23 \text{ MeV}$$
$$\frac{\sin \theta_1}{v_1} = \frac{\lambda_1}{v_1} = \frac{n_2}{v_1}$$

$$2Cr(OH)_4^- + 2OH^- + 3H_2O_2 \rightarrow 2CrO_4^{2-} + 8H_2O$$
$$CO + 8HNO_3 + 7SCu(NO_3)_2 \rightarrow$$
$$2NO + 4H_2O$$

$$(0, 1)$$

$$f = \{(x, y) \in \mathbb{R}^+ \times \mathbb{R} \mid x = a^y; a > 0, a \neq 1\}$$

$$E = mc^2$$
$$g = \frac{Gm_e}{R_e^2}$$

$$V = \frac{1}{3}\pi r^2 h$$
$$A = \pi r^2 h$$

$$\theta_1$$
$$\theta_2$$
$$n_1$$
$$n_2$$







