

Лабораторная работа №3

$$2. y = \frac{x^3}{3-x^2}$$

$$2. y' + 2xy = 2xy^3$$

$$3. y' + p(x) \cdot y = q(x)$$

$$4. Ax + By + C > 0 \text{ либо } Ax + By + C < 0$$

$$5. |x_{n-1}| = \left| 1 + \frac{1}{n} - 1 \right| = \frac{1}{n}$$