

# **Четные и нечетные функции**

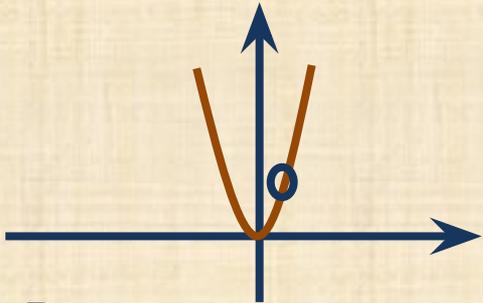


Рис.  
1

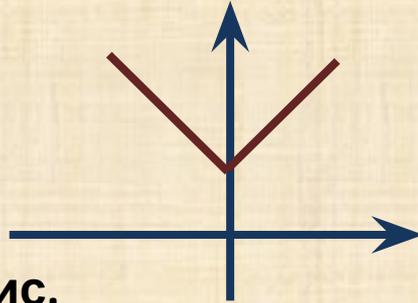


Рис.  
2

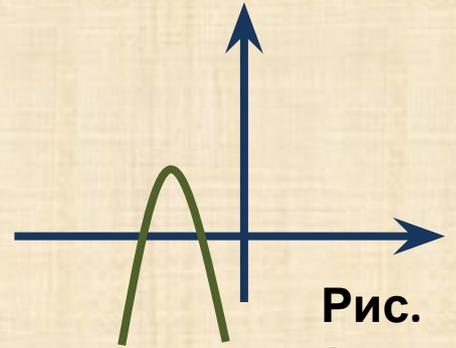


Рис.  
3

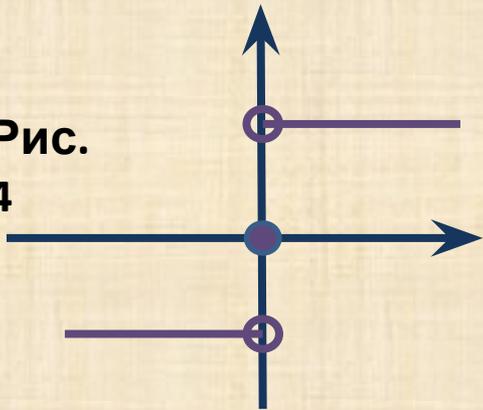


Рис.  
4

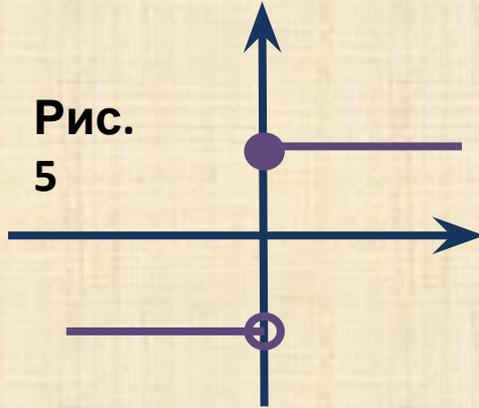


Рис.  
5

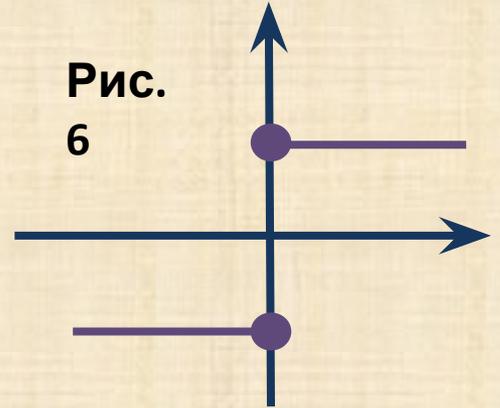
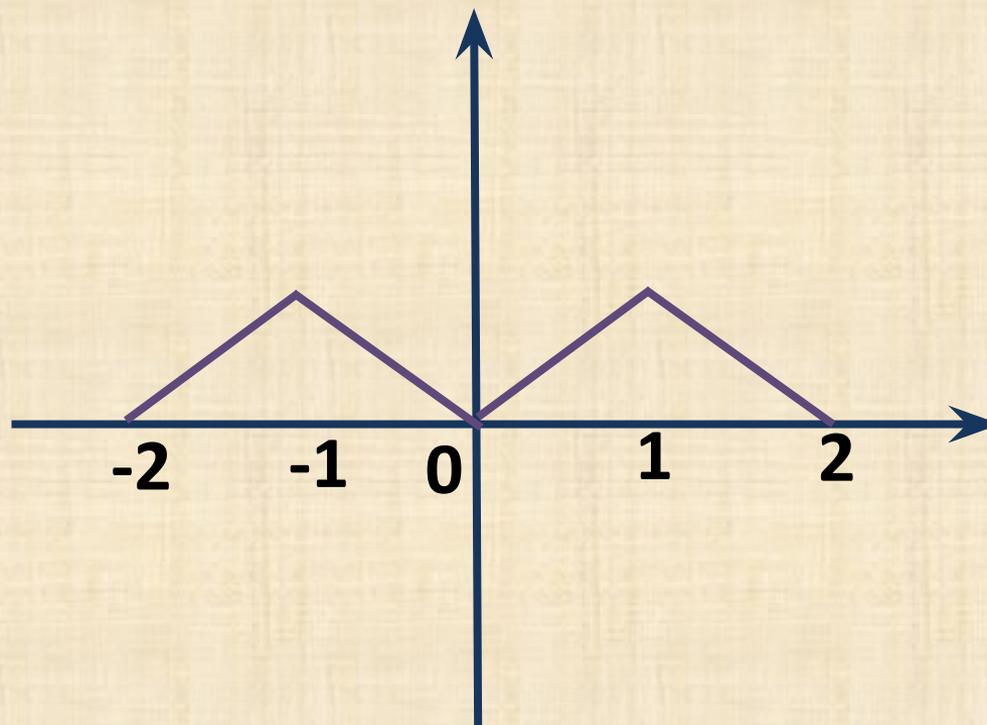
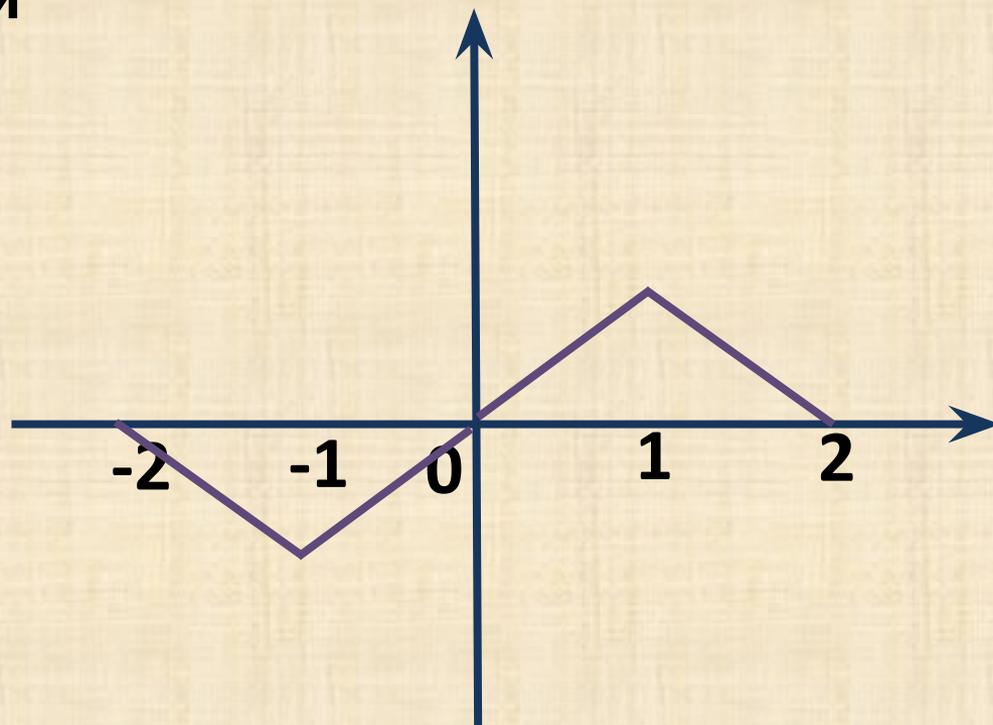


Рис.  
6

Достроить до графика четной функции



Достроить до графика нечетной функции



**Построить эскизы графиков функций:**

$$1) y = x^4$$

$$2) y = 1 - x^4$$

$$3) y = \sqrt[3]{x}$$

$$4) y = \sqrt[3]{x - 1}$$

$$5) y = (x + 1)^3$$

$$6) y = x^3 - 2$$

**Перечислить свойства функций.**

**№175(1)**

**№176(1,3)**

**Д/з:**

**№174(2,3,4),**

**175(2),**

**176(2,4)**