



For EB notation…write the following

x → +, y → \_\_\_

x → -, y → \_\_\_

Fill in the \_\_\_ with the correct symbol + or -.

Even root

Cubic examples



The graph, root, factor connection



Roots: x = -3, x = 4

Factors: (x + 3)(x – 4)

Equations:

y = (x + 3)(x – 4)

 y = x2 – x – 12

Graph to double check!

Odd root

