

Homework Assignment 4.4, pages 241, 242, Form 4-45

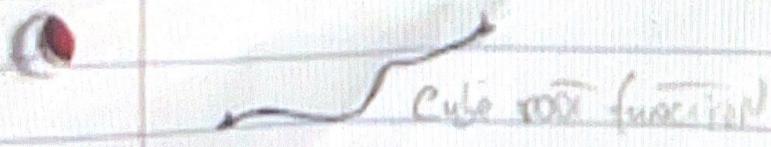
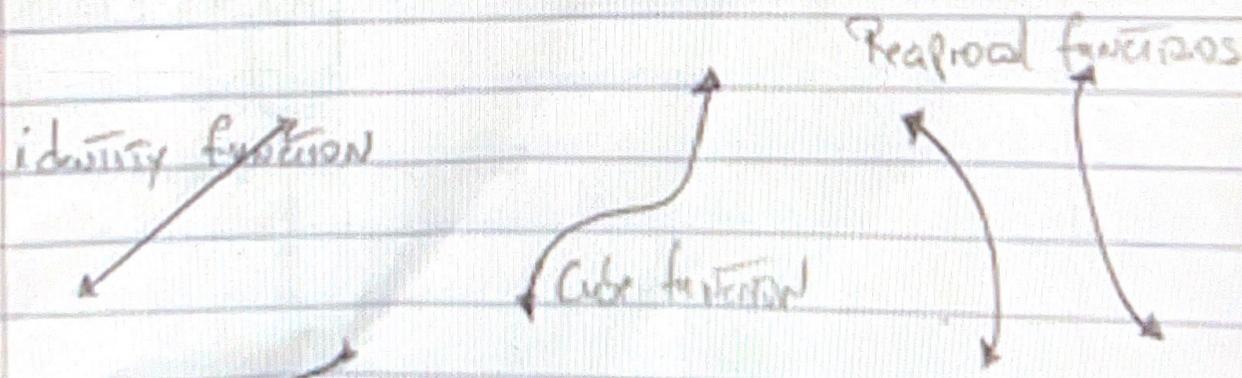
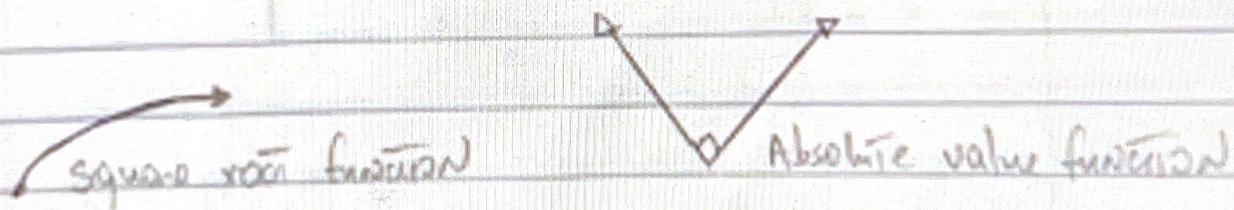
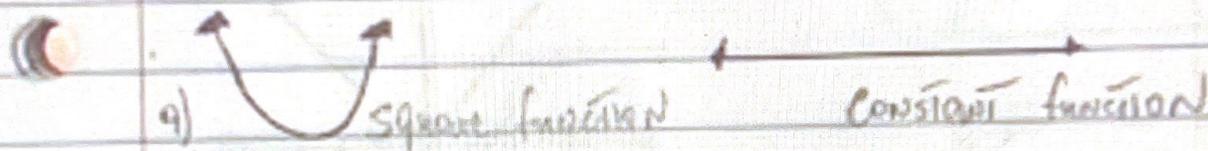
Match each graph to its function

A) constant function B) identity function

C) square root function E) reciprocal function

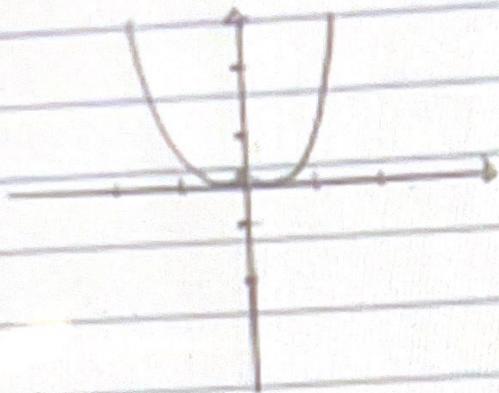
D) square function F) cube function

G) absolute value function H) cube root function



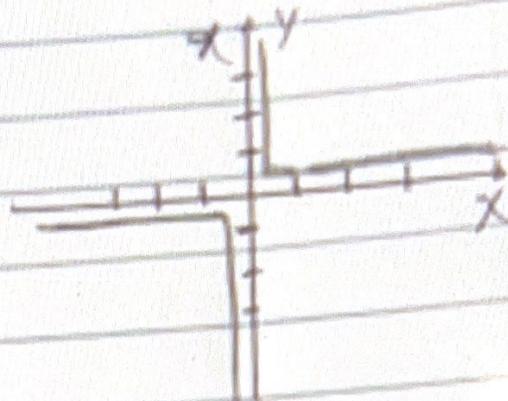
(18)

$$F(x) = x^2$$



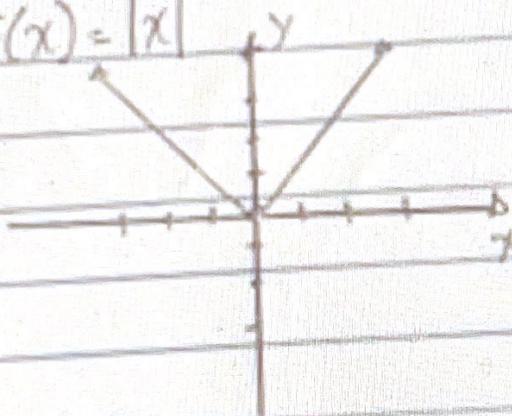
(19)

$$F(x) = -x$$

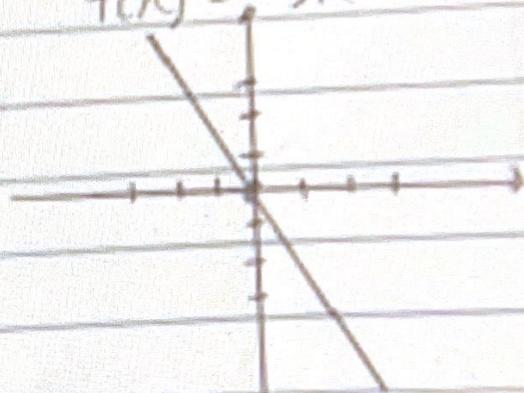


(20)

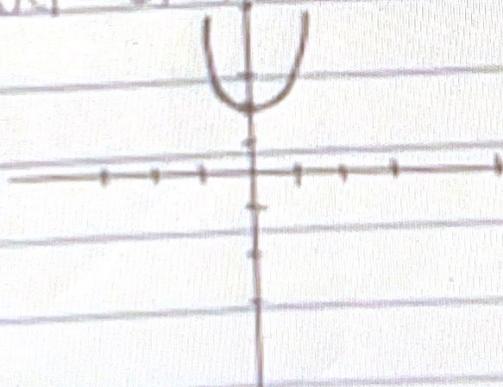
$$F(x) = |x|$$



$$F(x) = -3x$$



$$F(x) = 2x^2 + 1$$



$$F(x) = x^3 - 2$$

