Chapter P - Vocab

1. x-intercept

2. y-intercept

3. Pts of Intersection

4. Expression

5. Equation

6. Linear equation

7. Average Rate of Change

8. Relation

9. Function

10. Domain

11. Range

12. Function Transformations

13. Polynomial Functions

14. Rational Function

15. Radical Function

16. Trigonometric functions

17. Factoring

18. Evaluate

19. Composite Functions

20. Exponential functions

A. soh cah toa

B. (5,0)

C. Domain issues with even roots

D. Domain is all real numbers

E. $y = mx + b$

F. a mathematical sentence

G. Must pass the VLT

H. slope

I. breaking into parts

J. all y-values

K. all x-values

L. Variable in exponent

M. Function in a Function

N. graph crosses the y-axis

O. expr. joined by an equal sign

P. where to graphs are equal

Q. with parenthesis

R. anything with coor. pairs

S. Denom. can have domain issues

T. moving/altering functions