

FRQ #1: Function Concepts

What can I expect?	What should I know and be able to do?
<ul style="list-style-type: none">Graphing calculator allowedNo contextNo trig2 functions 2 representations<ul style="list-style-type: none">○ ○○ ○○○ <p>(A) i) ii)</p> <p>(B) i) ii)</p> <p>(C) i) ii) Give a reason</p> <p>Parts (A), (B), and (C) will ask you to...</p> <ul style="list-style-type: none">Identify info in multiple _____.Describe _____ _____.Solve an _____ or _____.Identify an appropriate _____ _____.	<ul style="list-style-type: none">Evaluate functions including _____ and _____.Find inputs that produce a given output (Ex: When is $g(x) = 3$?)Describe end behavior using _____.Justify function types using relationships between _____ and _____.Calculator skills<ul style="list-style-type: none">Graph functions on an appropriate window.Evaluate stored functions.Find zeros.Solve equations by finding _____ _____.

AP Exam Tips: