## Unit 1.7-1.9



## Across

3. To find the inverse of a function, you have to switch $x$ and $y$. What step should you do that at?
4. What operation are you using in $(\mathrm{f} / \mathrm{g})(\mathrm{x})$ ?
5. The less than or equal to and the greater than or equal to symbols get what kind of dot? 10. What is it called when you draw a horizontal line to make sure that it doesn't hit more than one point?
6. To find the inverse of a function, you have to change y to $f^{\wedge}-1(x)$. What step should you do that at?
7. What does $\leq$ mean?
8. What does < mean?
9. What is it called when a set of ordered pairs reverse the coordinations?

## Down

1. What operation are you using in $(\mathrm{fg})(\mathrm{x})$ ?
2. What operation are you using in $(\mathrm{f}+\mathrm{g})(\mathrm{x})$ ?
3. What does $\geq$ mean?
4. To find the inverse of a function, you have to change $\mathrm{f}(\mathrm{x})$ to y . What step should you do that at?
5. What does > mean?
6. What is $\mathrm{f}(\mathrm{g}(2))$ ?
7. What kind of dot does the greater than and less than symbols get?
8. To find the inverse of a function, you have to solve for $y$. What step should you do that at?
9. What operation are you using in $(\mathrm{f}-\mathrm{g})(\mathrm{x})$ ?
