
(27) Explain why the $x$-coordinates of the points where the graphs of the equations $y$
$=f(x)$ and $y=g(x)$ intersect are the solutions of the equation $f(x)=g(x)$; find the

|  |  |  |  |
| :--- | :--- | :--- | :--- |

(29) Relate the domain of a function to its graph and, where applicable, to the quantitative relationship it describes.* [F-IF5]

