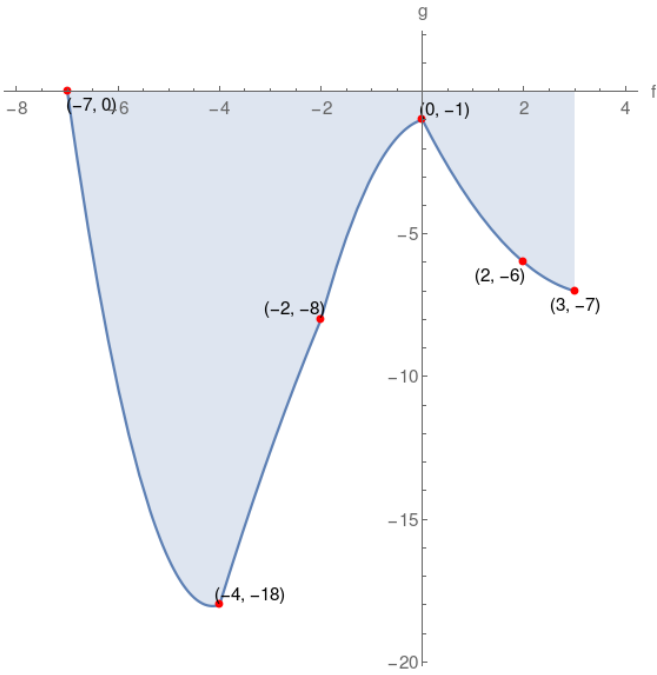


3. Given the graph of function g , which of the following choices is correct?



| | | |
|-------------------------|-------------------------|---------------------|
| f-intercept = $(-7, 0)$ | range of $g = [-18, 0]$ | $g(0) = -1$ |
| $g(-7)$ is zero | g-intercept = $(0, -1)$ | $g(-4)$ is positive |
| $g(2) = -6$ | domain of $g = [-7, 3]$ | $g(-2) = -7$ |

| | | |
|-------------------------|-------------------------|--------------------------|
| $g(2)$ is negative | domain of $g = [-6, 4]$ | $g(-7) = 0$ |
| f-intercept = $(-7, 0)$ | $g(-2) = -8$ | $g(3)$ is negative |
| $g(0) = -1$ | g-intercept = $(0, -1)$ | range of $g = [-19, -1]$ |

| | | |
|-------------------------|-------------------------|-------------------------|
| $g(0) = -1$ | $g(3)$ is negative | $g(-7) = 0$ |
| domain of $g = [-7, 3]$ | range of $g = [-18, 0]$ | $g(-2)$ is negative |
| f-intercept = $(-7, 0)$ | $g(-4) = -18$ | g-intercept = $(0, -1)$ |

| | | |
|------------------------|-------------------------|-------------------------|
| g-intercept = $(0, 0)$ | $g(3)$ is negative | $g(-7) = 0$ |
| $g(-2)$ is negative | range of $g = [-18, 0]$ | f-intercept = $(-7, 0)$ |
| $g(-4) = -19$ | domain of $g = [-7, 3]$ | $g(2) = -6$ |

Solution

