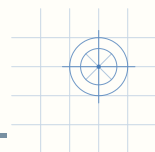


Domain and range — Mixed, interval notation

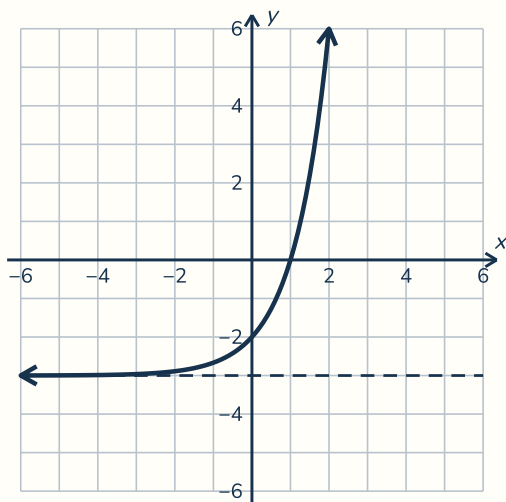
Name: _____

Date: _____



Write the domain and the range of each graph.

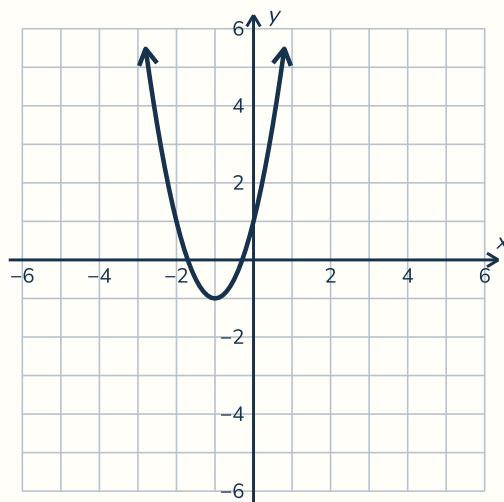
①



Domain: $(-\infty, \infty)$

Range: $[-3, \infty)$

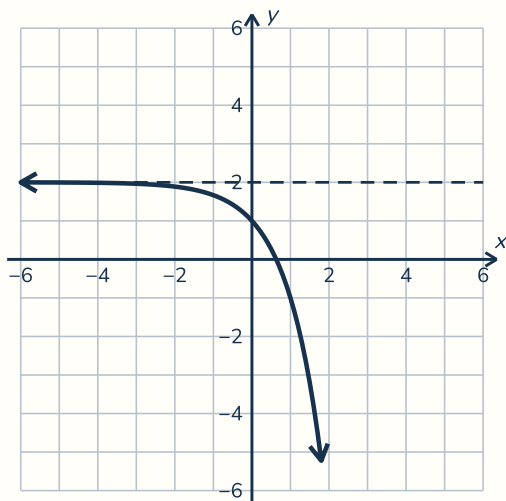
②



Domain: _____

Range: _____

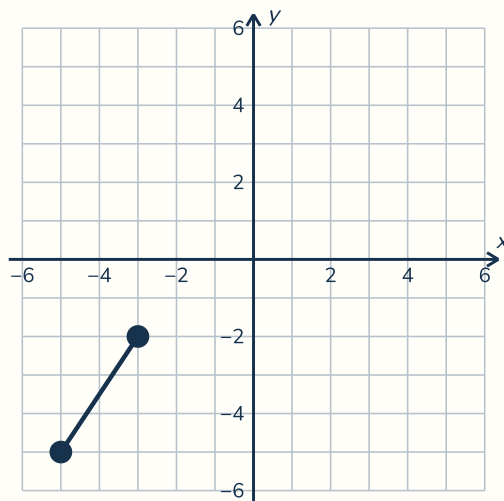
③



Domain: _____

Range: _____

④

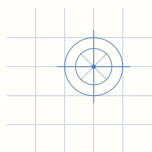


Domain: _____

Range: _____



Domain and range · Mixed, interval notation — Answer key



- | | | | |
|---|--|---|---|
| 1. The exponential on the grid: Domain: $(-\infty, \infty)$; Range: $(-3, \infty)$ | 2. The parabola on the grid: Domain: $(-\infty, \infty)$; Range: $[-1, \infty)$ | 3. The exponential on the grid: Domain: $(-\infty, \infty)$; Range: $(-\infty, 2)$ | 4. The line on the grid: Domain: $[-5, -3]$; Range: $[-5, -2]$ |
|---|--|---|---|