

Math C

12.1 Circles part 1 - KEY

State the domain & range of a circle given in standard form.

1. Domain: $[-5, 5]$
Range: $[3, 13]$

2. Domain: $[-3, 1]$
Range: $[-2, 2]$

3. Domain: $[-5, 11]$
Range: $[-8, 8]$

4. Domain: $[-10, 10]$
Range: $[-17, 3]$

5. Domain: $[-6, 2]$
Range: $[-8, 0]$

6. Domain: $[-12, 6]$
Range: $[-8, 10]$

7. Domain: $[2, 12]$
Range: $[1, 11]$

8. Domain: $[-1, 5]$
Range: $[-12, -6]$

9. Domain: $[-4, 0]$
Range: $[0, 4]$

10. Domain: $[-13, 3]$
Range: $[-11, 5]$