

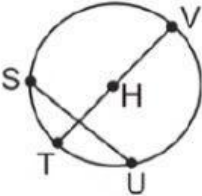
Concept CW_Grade-7_Perimeter and Area

Basics of Circumference of Circles

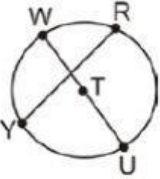
Simplify the equations using exponents

Find the area of the given circles. (Use π as 3.14)

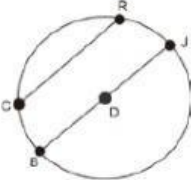
- 1**



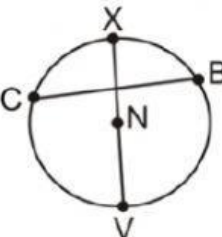
HV=1.3 _____
- 2**



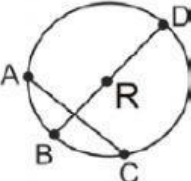
TU=4
- 3**



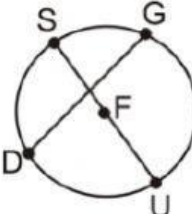
DJ=1.3 _____
- 4**



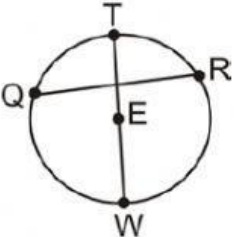
NV=2.3
- 5**



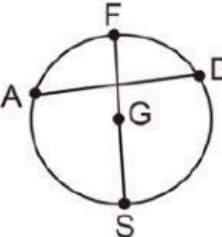
RD=3.2 _____
- 6**



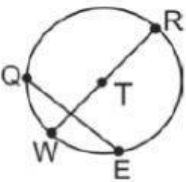
FU=4.2
- 7**



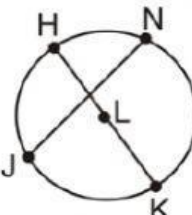
EW=1.6 _____
- 8**



GS=6.5
- 9**



TR=5.2 _____
- 10**



LK=7.2

Solve.

1	The diameter of the circle is 20.5 inches. Find the area of the circle.
2	The diameter of the circle is 14 inches. Find the area of the circle.
3	The diameter of the circle is 9.4 inches. Find the area of the circle.