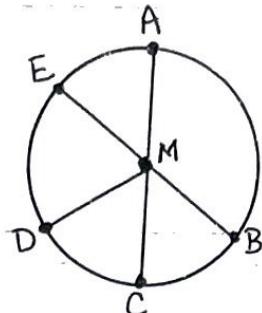


1) Use the circle shown to answer the following questions. Use the correct geometry symbols (look on TB p6 for help with the symbols).

- a) Name the circle
- b) Identify a radius of the circle
- c) Identify a diameter of the circle
- d) Identify a different diameter circle



- Determine the two different approximate calculations for each problem:
 - a) Use $\pi = 3.14$
 - b) use the π button in Desmos
- Round your answer to the nearest hundredth (if necessary)
- Circle the answer that is more precise

2) Area of a circle with $r = 2.5\text{cm}$

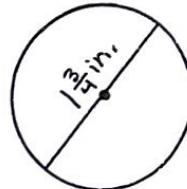
a)

b)

3) Circumference

a)

b)



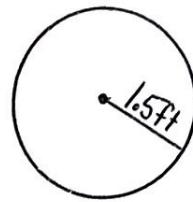
*LOOK BACK AT DIRECTIONS ON FRONT!

4) Area of a circle with $d = 8.8$ yds

a)

5) Circumference

a)



b)

b)