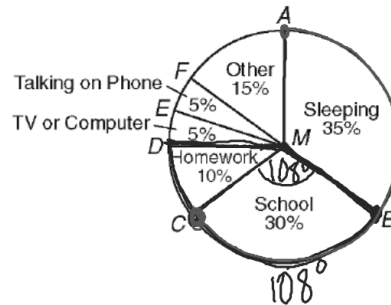


Geometry Notes Section 12-2 (continued)

Circle Graphs

The circle graph shows the number of hours Rae spends on each activity in a typical weekday. Use the graph to find each of the following.



$$m\angle AMD = \overset{25\%}{.25} \cdot 360^\circ = 90^\circ$$

$$m\angle DMB = .40 \cdot 360^\circ = 144^\circ$$

$$m\widehat{BC} = .30 \cdot 360^\circ = 108^\circ$$

$$m\widehat{CBA} = .65 \cdot 360^\circ = 234^\circ$$