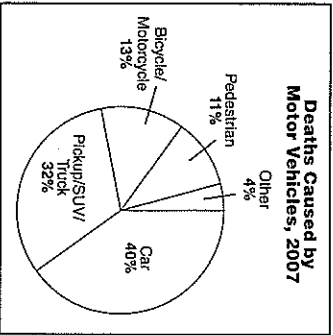


## Practice Graph II

Graph II shows the number of deaths caused by motor vehicles in 2007. Motor vehicle crashes are the leading cause of death among Americans ages 1 to 34. Each segment of the circle represents the percentage of people killed in each category of motor vehicle accidents (or as a pedestrian killed by a motor vehicle).

GRAPH II



Source: U.S. National Highway Traffic Safety Administration, 2009

### Scanning Graph II

Fill in each blank as indicated.

- Graph II shows the percent of deaths caused by \_\_\_\_\_.
- From Graph II, a person walking in a crosswalk who gets hit by a car would be included as a death in the category of \_\_\_\_\_.
- The causes of death are divided among \_\_\_\_\_ (number) \_\_\_\_\_ categories.

### Reading Graph II

Decide whether each sentence is true or false and circle your answer.

- 47% of all deaths in motor vehicles are caused by car accidents. True    False
- Sport utility vehicles and trucks show an increase in causes of deaths. True    False
- From Graph II, slightly less than three-fourths of all deaths are caused by trucks and cars. True    False

### Comprehension Questions

Answer each question by choosing the best multiple-choice response.

- Deaths caused by pickups/SUVs/trucks exceed pedestrian and bicycle deaths by \_\_\_\_\_ percent.
  - 24
  - 10
  - 19
  - 8
  - 14
- If the percentage of pedestrian deaths doubles in the next year, what will be the new allocation for deaths in this category?
  - 8%
  - 14%
  - 22%
  - 5%
  - 17%
- From Graph II, what causes approximately one-third of all motor vehicle deaths?
  - Car
  - Pickup/SUV/Truck
  - Motorcycle/Bicycle
  - Other
  - Pedestrian
- All of the following statements can be inferred from Graph II EXCEPT:
  - More persons die in cars than any other vehicle type.
  - The majority of deaths are caused by SUVs, trucks, and cars.
  - Approximately three-fourths of deaths in motorized vehicles are due to SUV, truck, and car accidents.
  - The majority of deaths to pedestrians are caused by a car or truck.
  - Disregarding the "Other" category, pedestrian accidents total the fewest deaths caused by motor vehicles.