

#1

On safari, Olivia made a chart of the different animals she saw. What is the measure of the central angle in the "Giraffes" section?

Safari Animals



- 28°
- 36°
- 46°
- 40°

Show your work

#2

A hair salon kept track of the number of individual requests for each stylist over a month. What is the measure of the central angle in the "Anna" section?

Stylist Requests



- 104°
- 102°
- 90°
- 77°

Show your work

#3

Below is a chart of earthquakes per country. What is the measure of the central angle in the "China" section?

Earthquakes Count



- 57°
- 72°
- 65°
- 75°

Show your work

#4 Mackenzie has a garden. What is the measure of the central angle in the "Tulips" section?
Flowers

- 72°
- 74°
- 83°
- 69°

Show your work

#5 Below is a chart of the number of touchdowns scored by different players. What is the measure of the central angle in the "Emily" section?
Touchdowns Scored

- 61°
- 54°
- 52°
- 46°

Show your work

#6 Elizabeth made a chart of the number of songs she likes by her favorite classical composers. What is the measure of the central angle in the "Chopin" section?
Song Count

- 65°
- 54°
- 70°
- 68°

Show your work

#7 On a salvage ship Joshua has recovered many different valuable jewels. What is the measure of the central angle in the "Amethysts" section?

Jewels Found

- 71° 89°
- 72° 63°

Show your work

#8 On safari, Ava made a chart of the different animals she saw. What is the measure of the central angle in the "Antelopes" section?

Safari Animals

- 130° 124°
- 127° 108°

Show your work

#9 Landon has a grocery store and he made a chart of the current cheese inventory. What is the measure of the central angle in the "Feta" section?

Cheese Inventory

- 29° 44°
- 42° 36°

Show your work



#10

Below is a chart of the number of touchdowns scored by different players. What is the measure of the central angle in the "Kaylee" section?

Touchdowns Scored

- 16°
- 18°
- 19°
- 13°

Show your work

#11

Below is a chart of the number of touchdowns scored by different players. What is the measure of the central angle in the "Alexander" section?

Touchdowns Scored

- 72°
- 92°
- 58°
- 89°

Show your work

#12

On safari, Mackenzie made a chart of the different animals she saw. What is the measure of the central angle in the "Giraffes" section?

Safari Animals

- 44°
- 42°
- 36°
- 40°

Show your work

Question	Answer
#1	choice 3
#2	choice 2
#3	choice 3
#4	choice 1
#5	choice 2
#6	choice 2
#7	choice 3
#8	choice 4
#9	choice 4
#10	choice 3
#11	choice 1
#12	choice 2