## Name:

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## Pie Chart Pie Graphs

Exercise 1: complete the table below:

| Age (Years) | Percent | Degrees in Circle |
| :--- | :--- | :--- |
| $0-12$ | 8 |  |
| $13-18$ | 12 |  |
| $18-25$ | 17 |  |
| $26-40$ | 32 |  |
| $41-65$ | 24 |  |
| $65+$ | 7 |  |
| Total |  |  |

1) Construct a pie graph to illustrate the data.
2) Construct a bar graph to illustrate the data.

Exercise 2: Use the pie graph to answer the questions below:

> Favorite Types of Pizza


1) Of the people who took the survey, what pizza topping do most people prefer?
2) What percentage of people surveyed like supreme pizza the best?
3) What percentage liked cheese pizza the best?
4) Did more or less than half of the people surveyed like pepperoni pizza the best?
5) Did more or less than one-fourth of the people surveyed like sausage pizza the best?
6) Did more or less than one-fourth of the people surveyed like cheese pizza the best?
7) Which type of pizza would you have chosen?
