## Pie Charts Practice

1. The table gives information about favourite pets for 30 children in a class.
Complete the table and draw a pie chart to show the data.

| Favourite pet | Frequency | Angle |
| :---: | :---: | :---: |
| Dog | 10 | $120^{\circ}$ |
| Cat | 8 | $96^{\circ}$ |
| Fish | 7 | $84^{\circ}$ |
| Other | 5 | $60^{\circ}$ |



## Pie Charts Practice

2. The table gives information about hair colour in a group of 20 people.
Complete the table and draw a pie chart to show the data.

| Hair colour | Frequency | Angle |
| :---: | :---: | :---: |
| Brown | 7 | $126^{\circ}$ |
| Blond | 10 | $180^{\circ}$ |
| Red | 1 | $18^{\circ}$ |
| Black | 2 | $36^{\circ}$ |



## Pie Charts Practice

3. The table gives information about hot drinks sold in a café one day.
Draw a pie chart to show the data.

| Type of drink | Frequency | Angle |
| :---: | :---: | :---: |
| Americano | 21 | $126^{\circ}$ |
| Latte | 7 | $42^{\circ}$ |
| Espresso | 3 | $18^{\circ}$ |
| Flat white | 6 | $36^{\circ}$ |
| Tea | 23 | $138^{\circ}$ |



## Pie Charts Practice

4. The table shows how many students are in each year in a school. Draw a pie chart to show the data.

| School year | Frequency | Angle |
| :---: | :---: | :---: |
| 7 | 150 | $75^{\circ}$ |
| 8 | 132 | $66^{\circ}$ |
| 9 | 161 | $80.5^{\circ}$ |
| 10 | 155 | $77.5^{\circ}$ |
| 11 | 122 | $61^{\circ}$ |



## Pie Charts Practice

5. The table shows favourite subjects of the students in a school. Draw a pie chart to show the data.

| Favourite subject | Frequency | Angle |
| :---: | :---: | :---: |
| Maths | 382 | $95.5^{\circ}$ |
| English | 234 | $58.5^{\circ}$ |
| Science | 292 | $73^{\circ}$ |
| French | 97 | $24.25^{\circ}$ |
| History | 204 | $51^{\circ}$ |
| Other | 231 | $57.75^{\circ}$ |



## Pie Charts Practice

6. The table shows the number of cars of each colour in a car park. Draw a pie chart to show the data.

| Car colour | Frequency | Angle |
| :---: | :---: | :---: |
| Red | 12 | $24^{\circ}$ |
| Silver | 99 | $198^{\circ}$ |
| Blue | 23 | $46^{\circ}$ |
| Black | 14 | $28^{\circ}$ |
| White | 5 | $10^{\circ}$ |
| Other | 27 | $54^{\circ}$ |
| Total | 180 |  |



