



## Teacher notes

# Pie Charts, Venn Diagrams and Bar Charts

*The table and chart templates in this pack are designed so that they can be used by children in maths or science lessons.*

They are especially useful for children with poor coordination, enabling them to concentrate on the skills specific to that subject rather than presentation skills.

## This pack contains blank templates for :

### Pie charts in increments

These pie-charts have faint construction lines, enabling a child to divide a chart into halves, quarters or other increments without needing to measure. Lines the children want to use can be reinforced with a pencil line whilst lines which are not required can be coloured over.

***Pie charts have been divided into the following increments:***

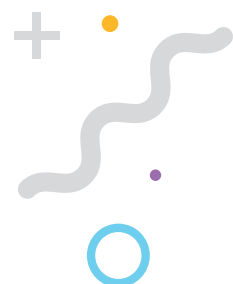
- |      |      |      |      |     |
|------|------|------|------|-----|
| • 4  | • 5  | • 6  | • 8  | • 9 |
| • 10 | • 12 | • 15 | • 20 |     |

### Venn diagrams

- 2 circles
- 3 circles

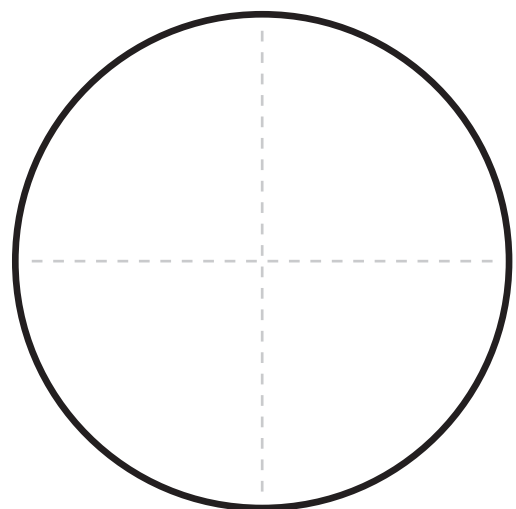
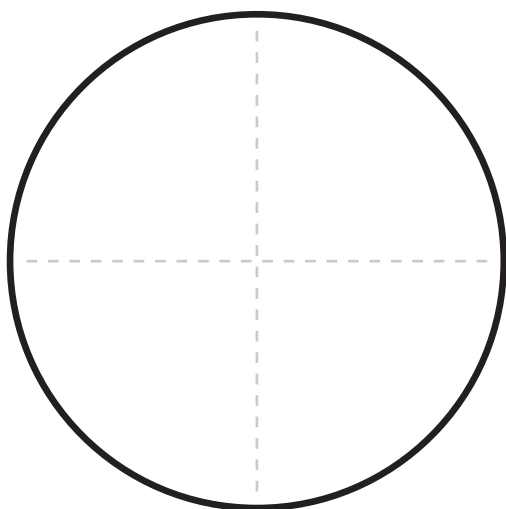
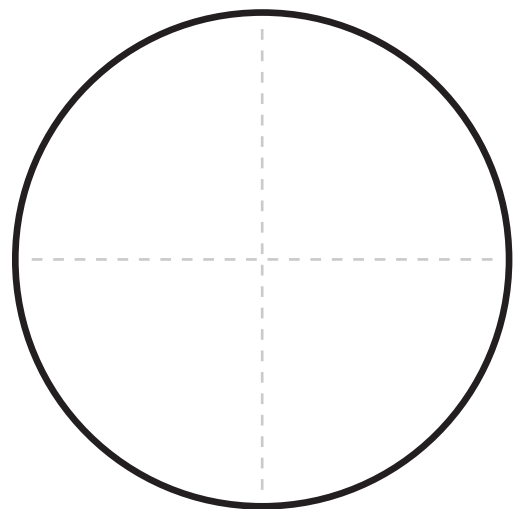
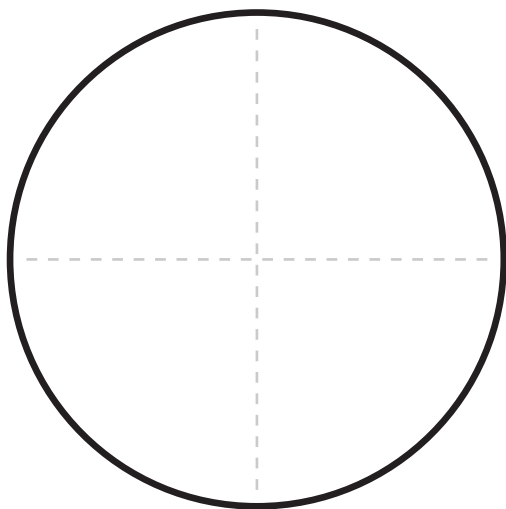
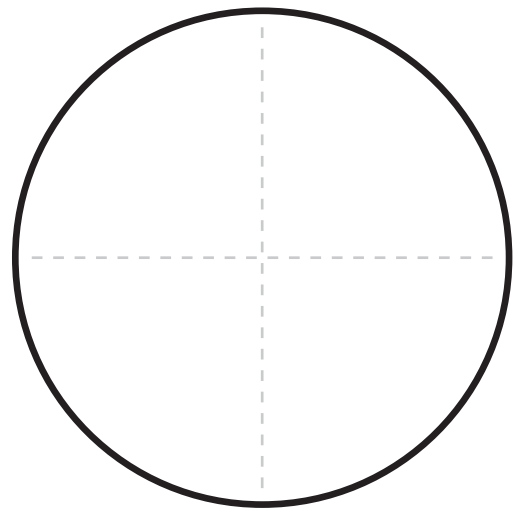
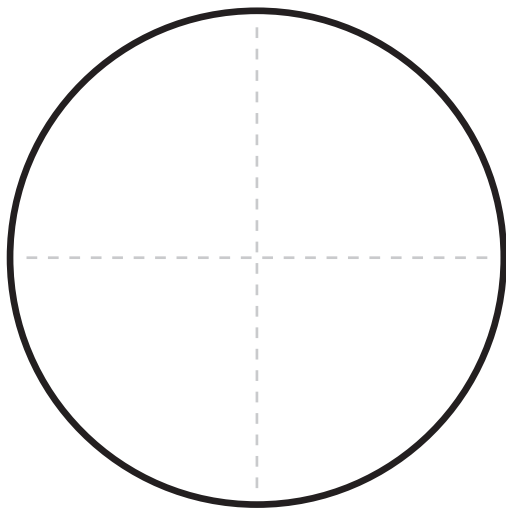
### Bar charts

- y-axis in multiples of 1
- y-axis cells divided into 2
- y-axis cells divided into 5



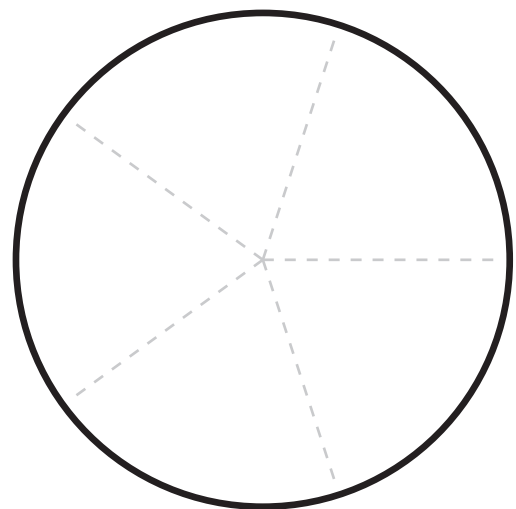
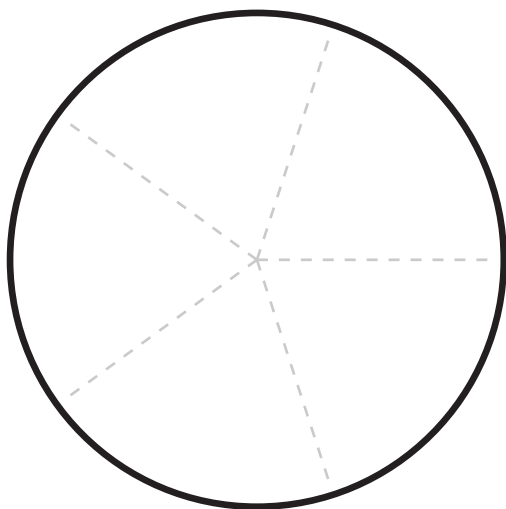
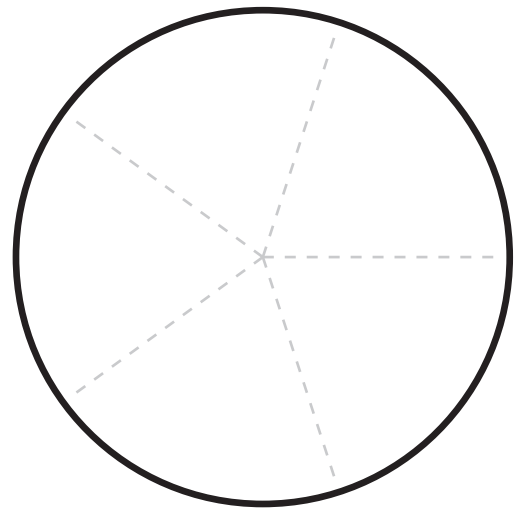
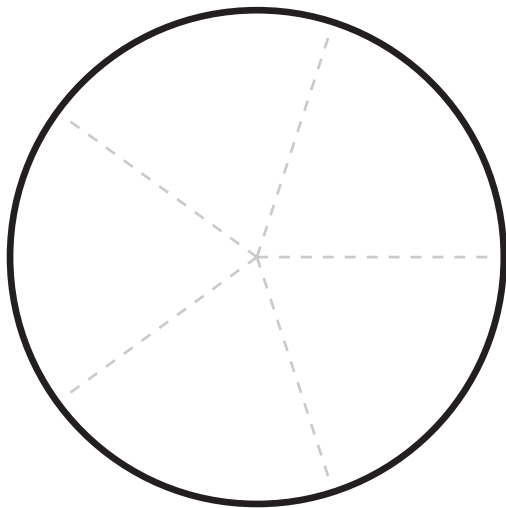
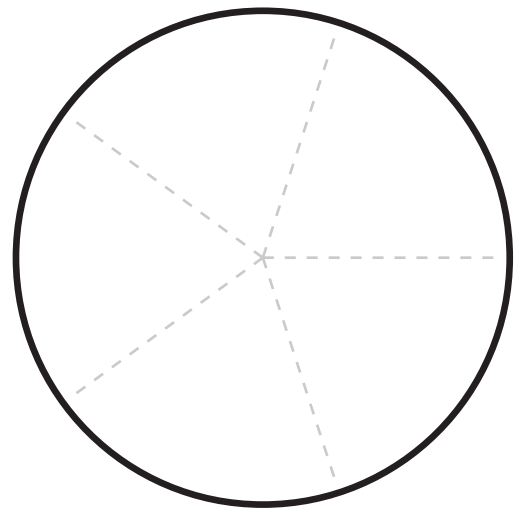
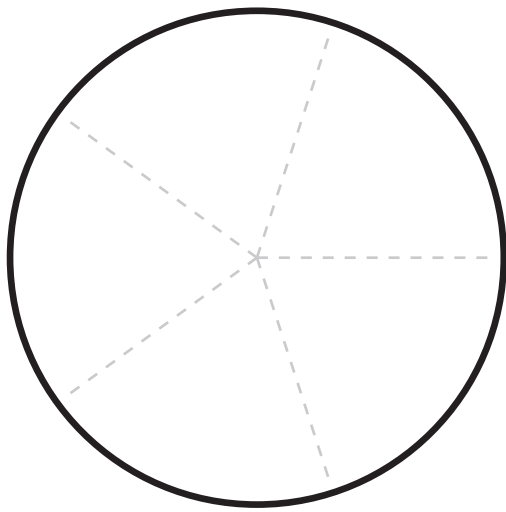


# Pie chart - sections of 4



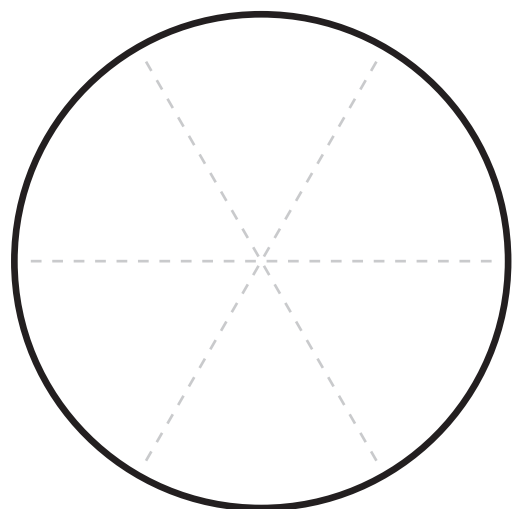
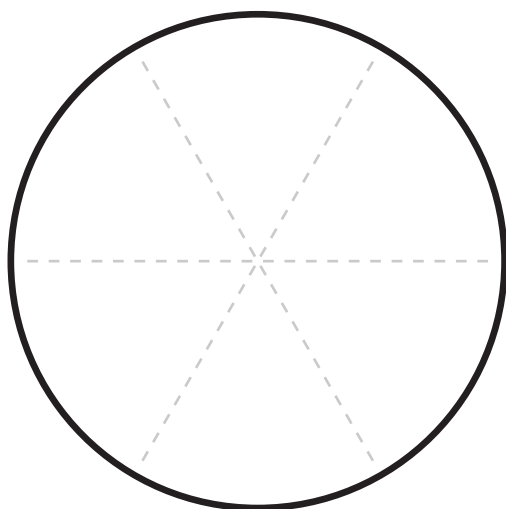
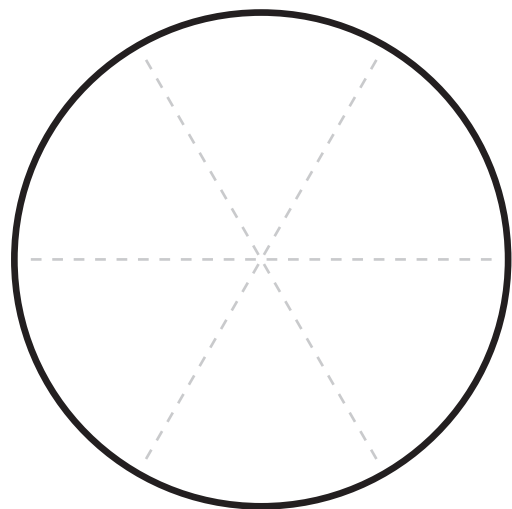
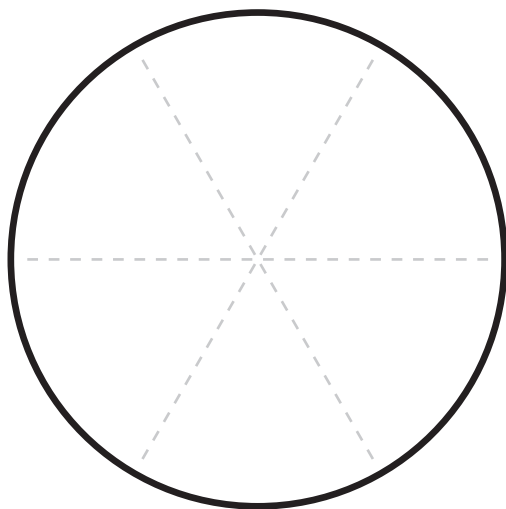
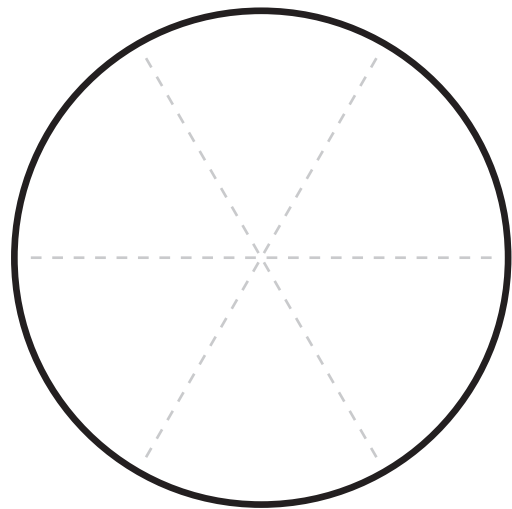
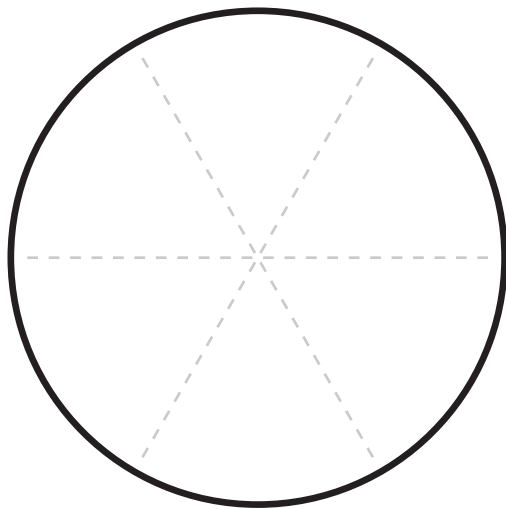


# Pie chart - sections of 5



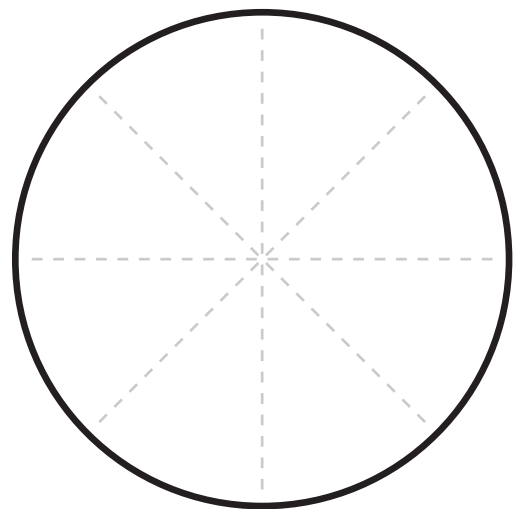
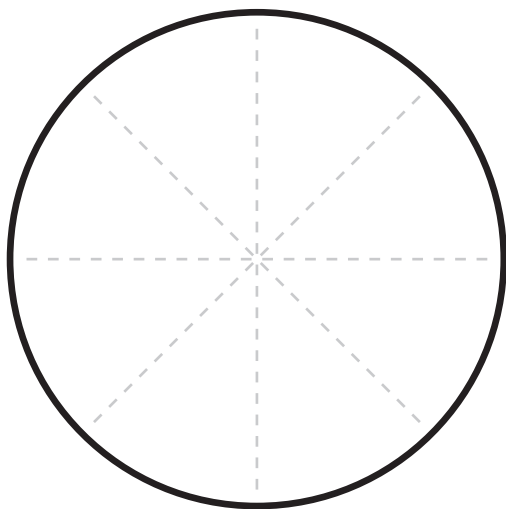
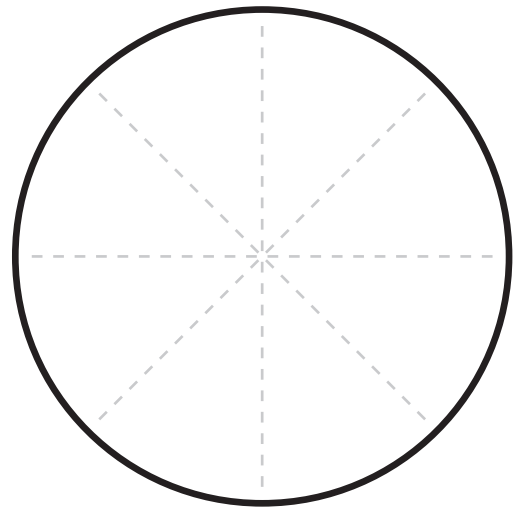
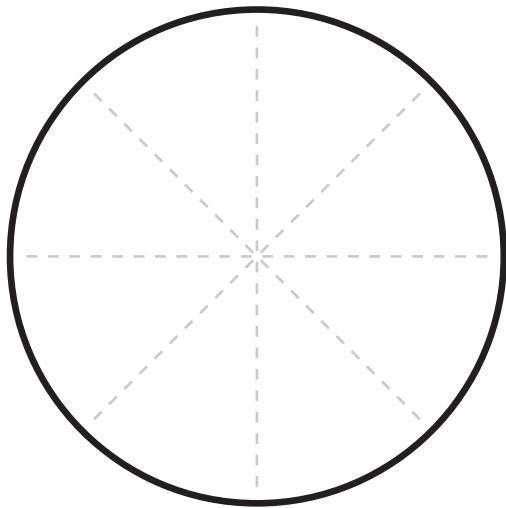
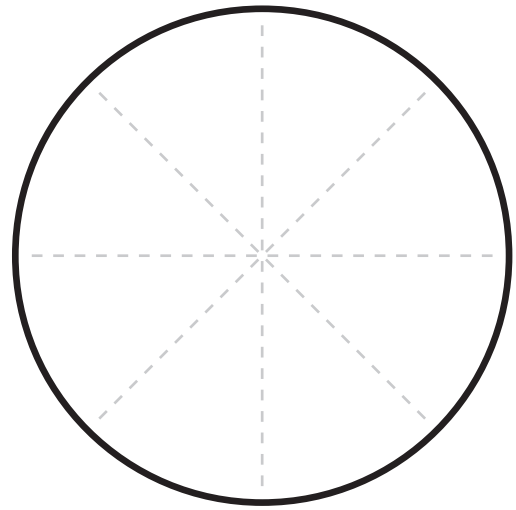
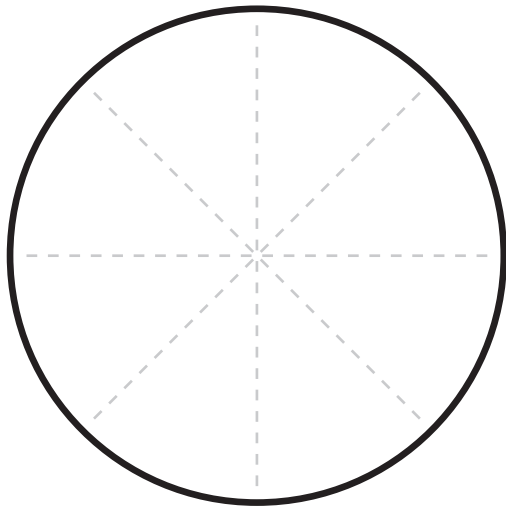


# Pie chart – sections of 6



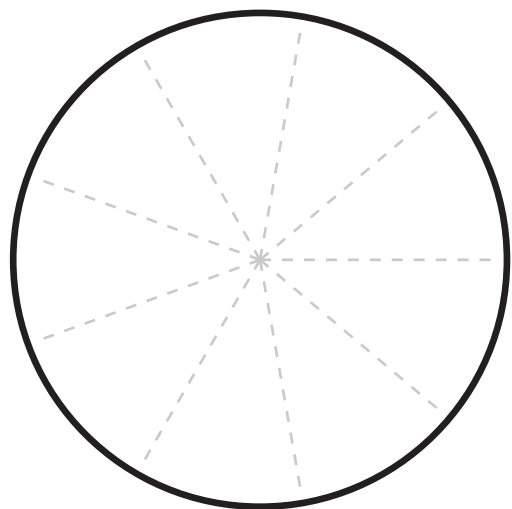
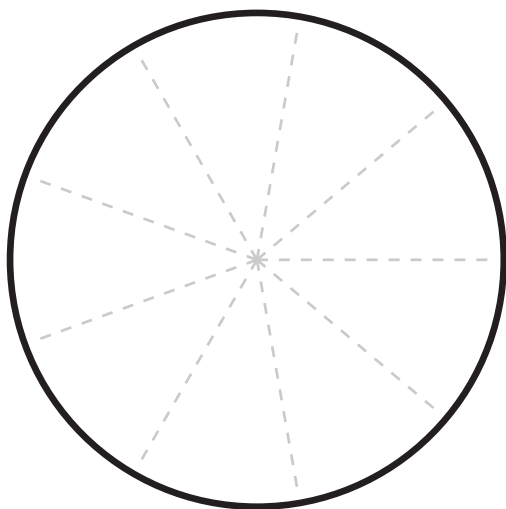
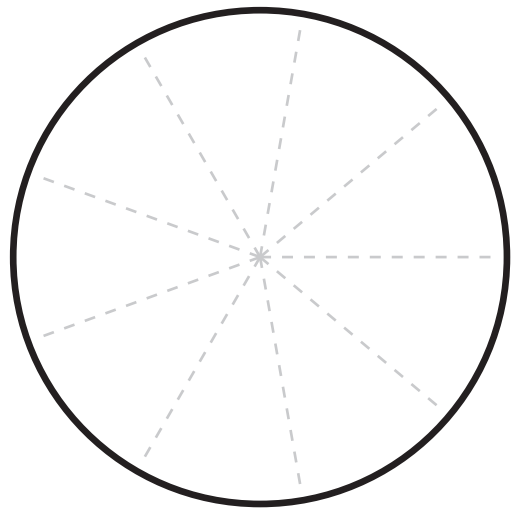
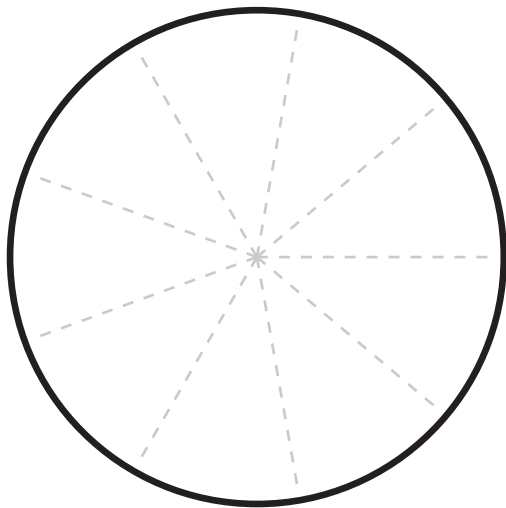
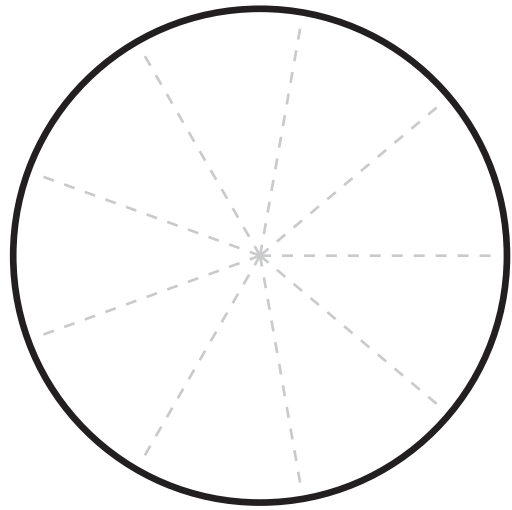
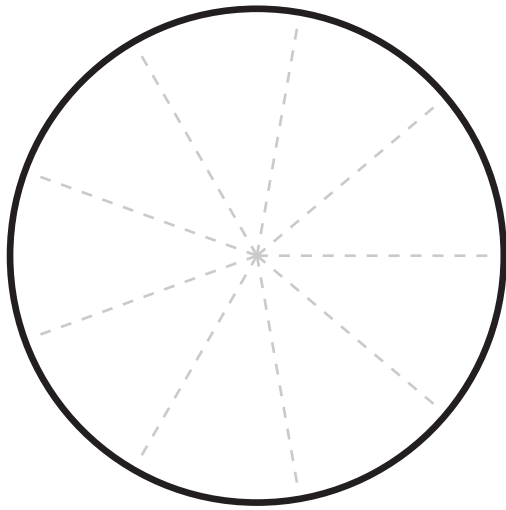


# Pie chart – sections of 8



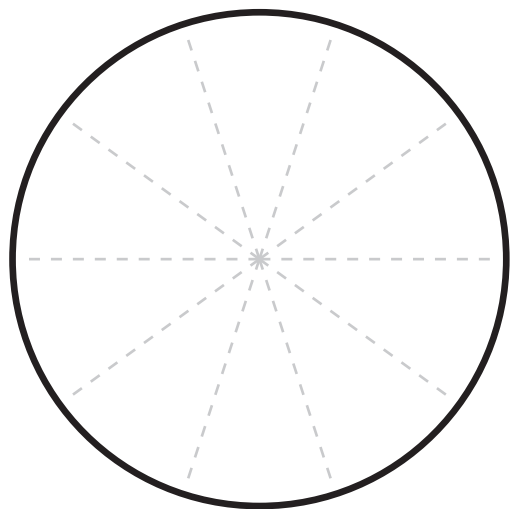
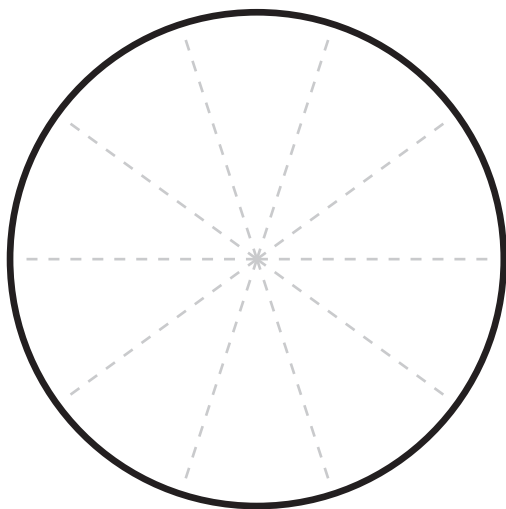
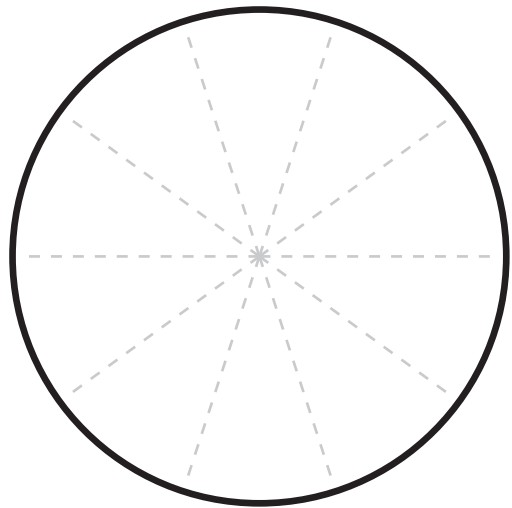
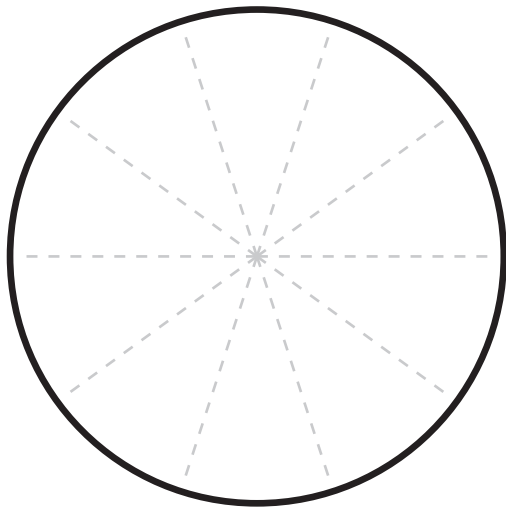
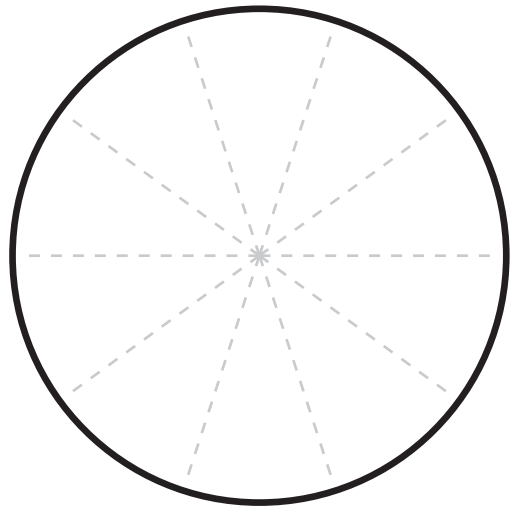
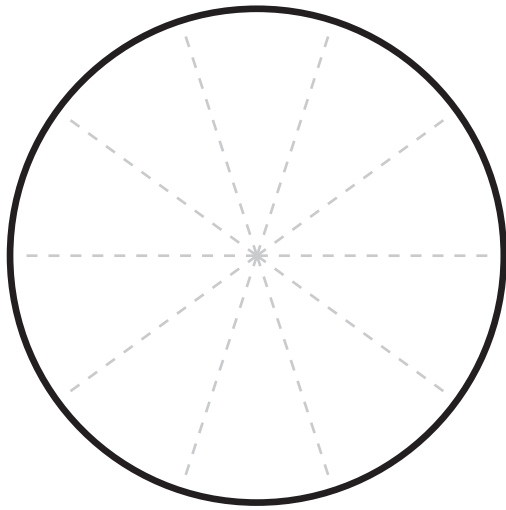


# Pie chart – sections of 9



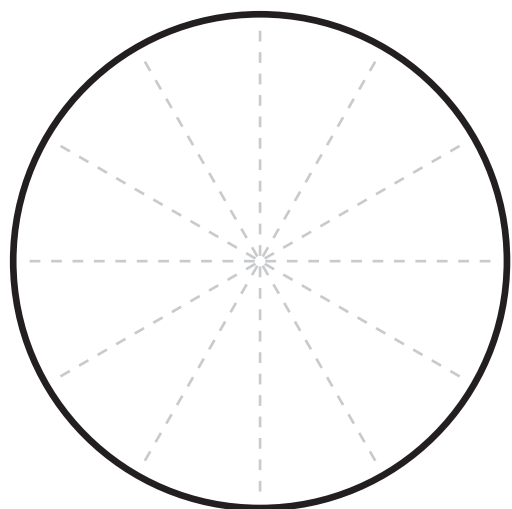
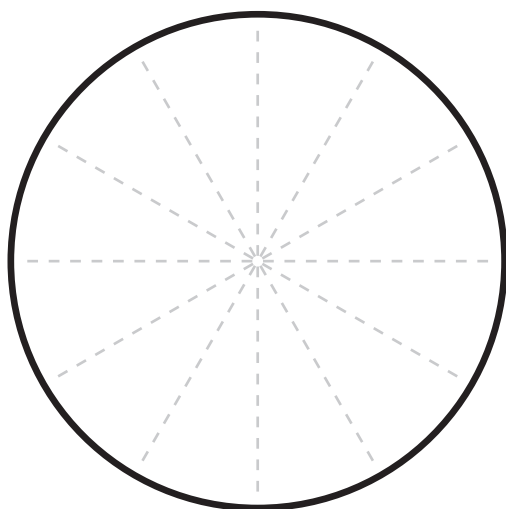
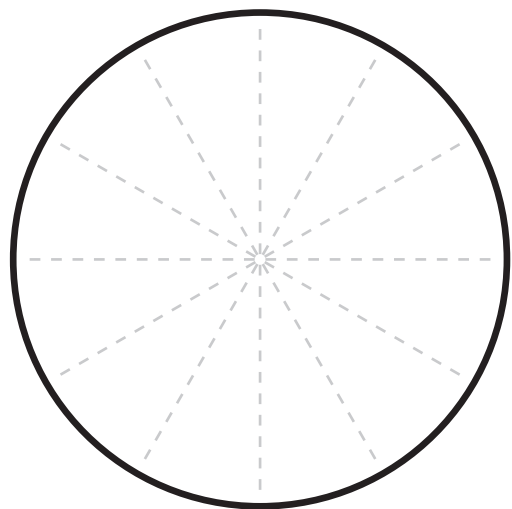
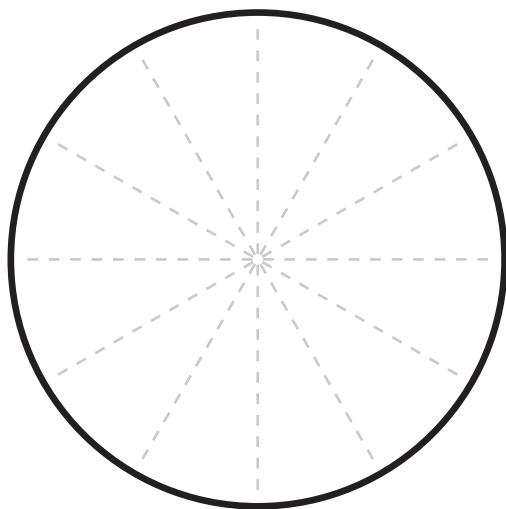
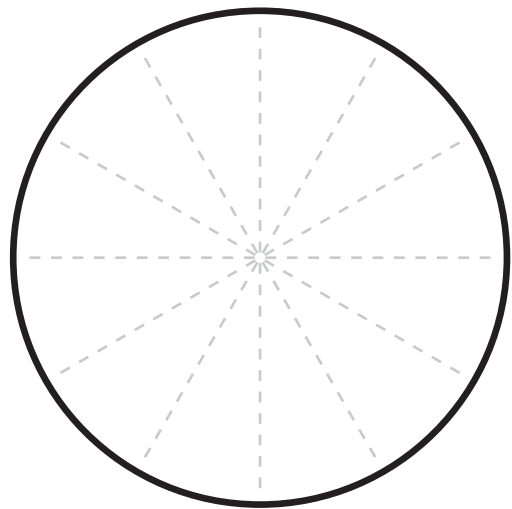
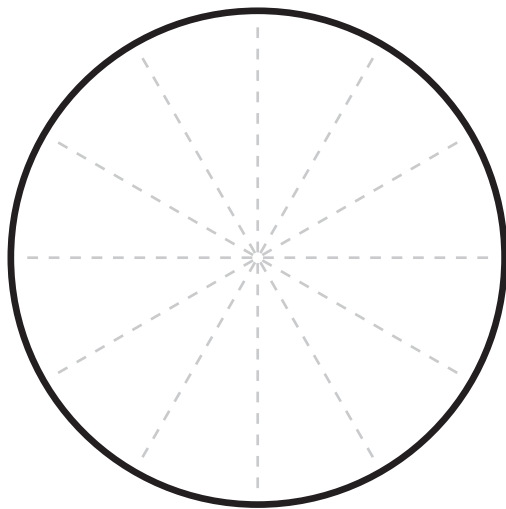


# Pie chart – sections of 10





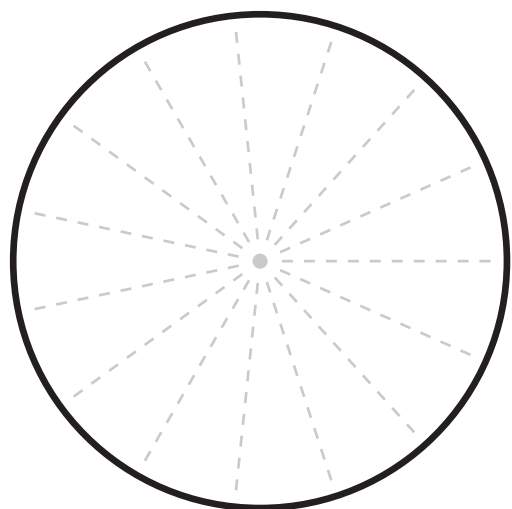
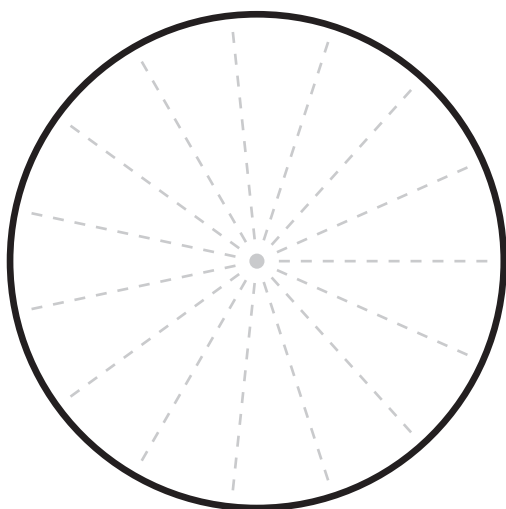
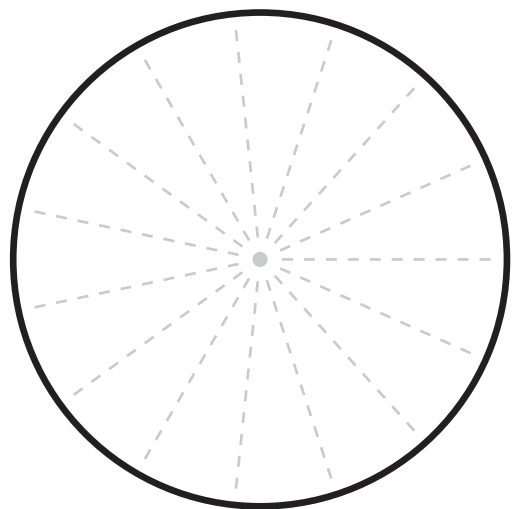
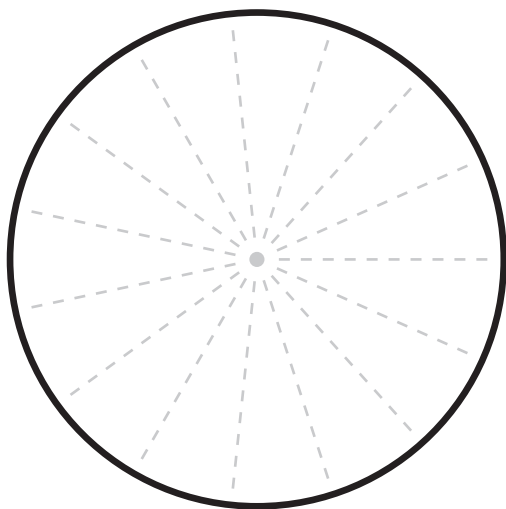
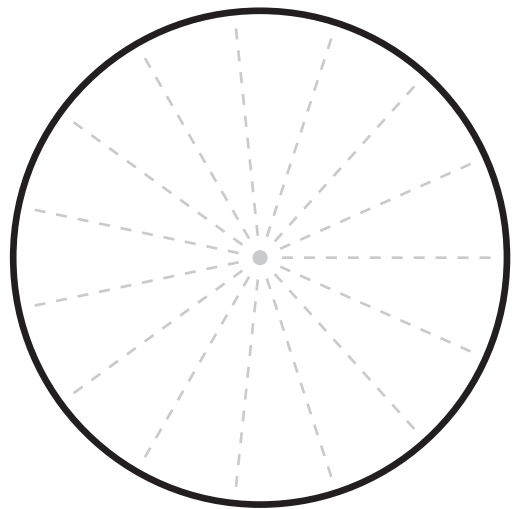
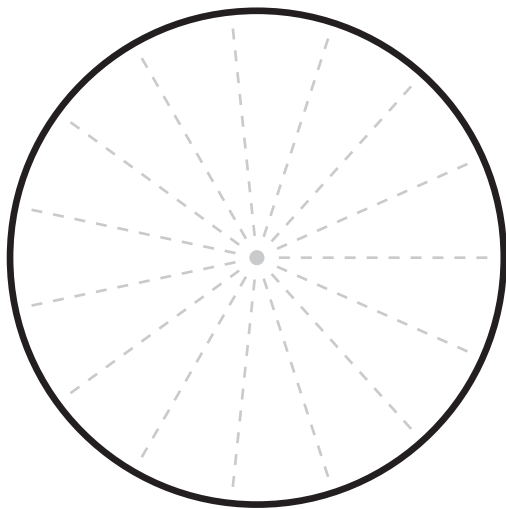
# Pie chart – sections of 12





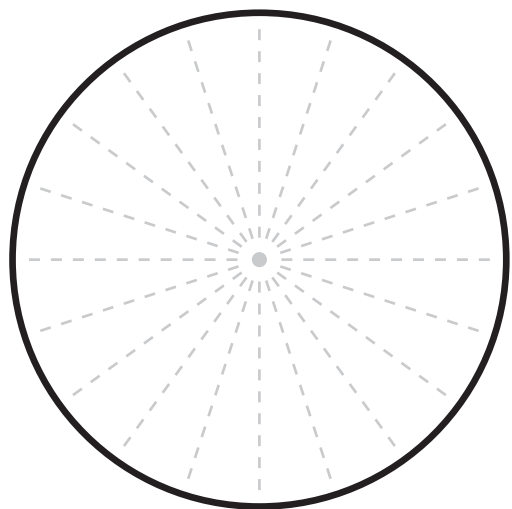
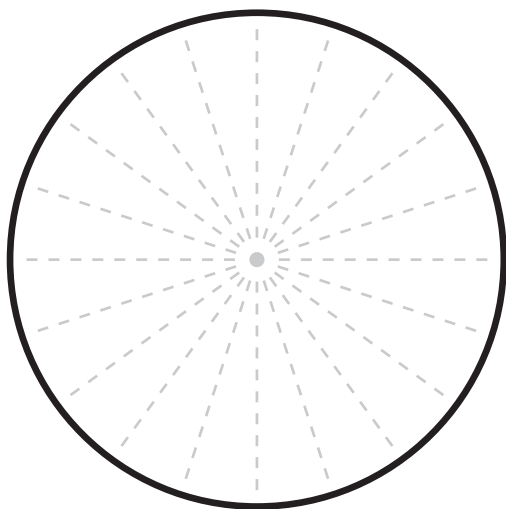
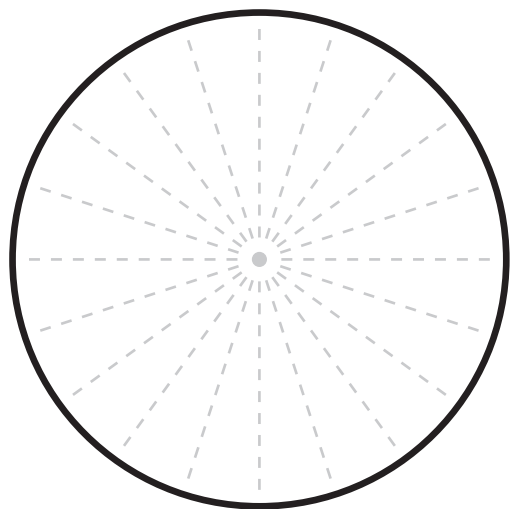
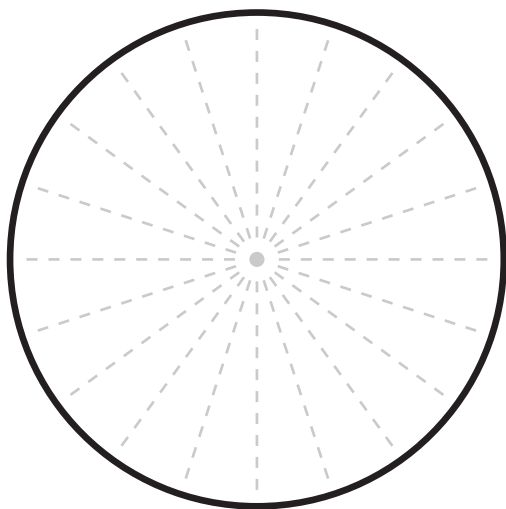
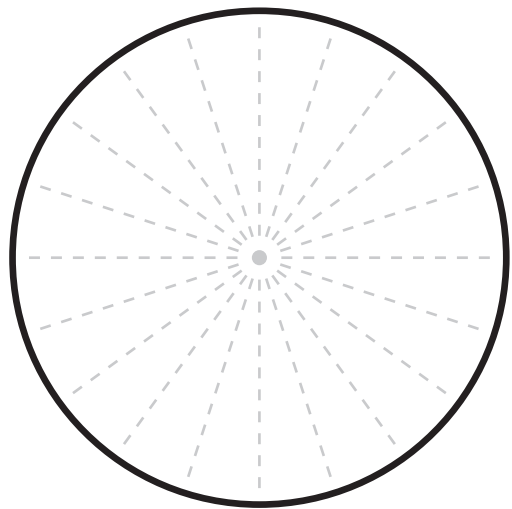
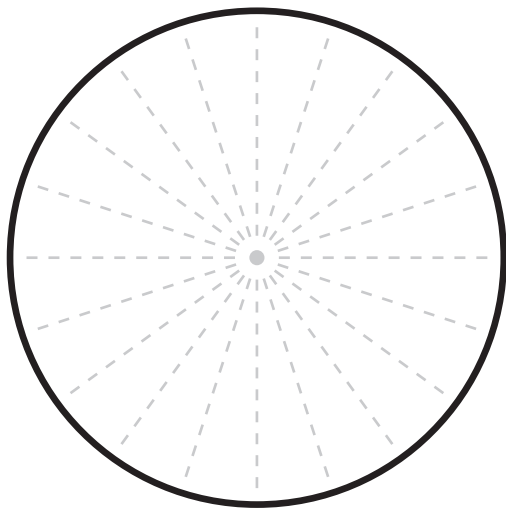


# Pie chart – sections of 15



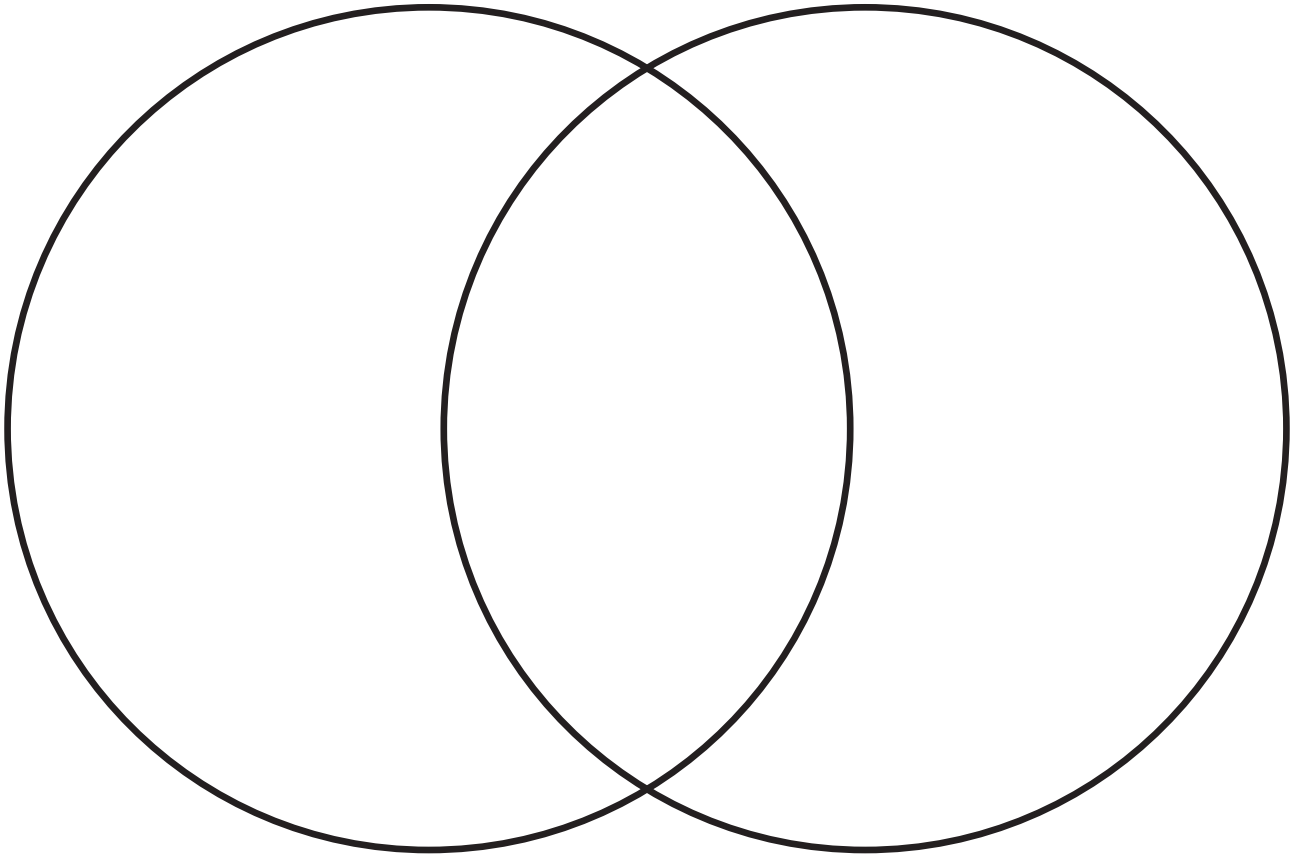


# Pie chart – sections of 20



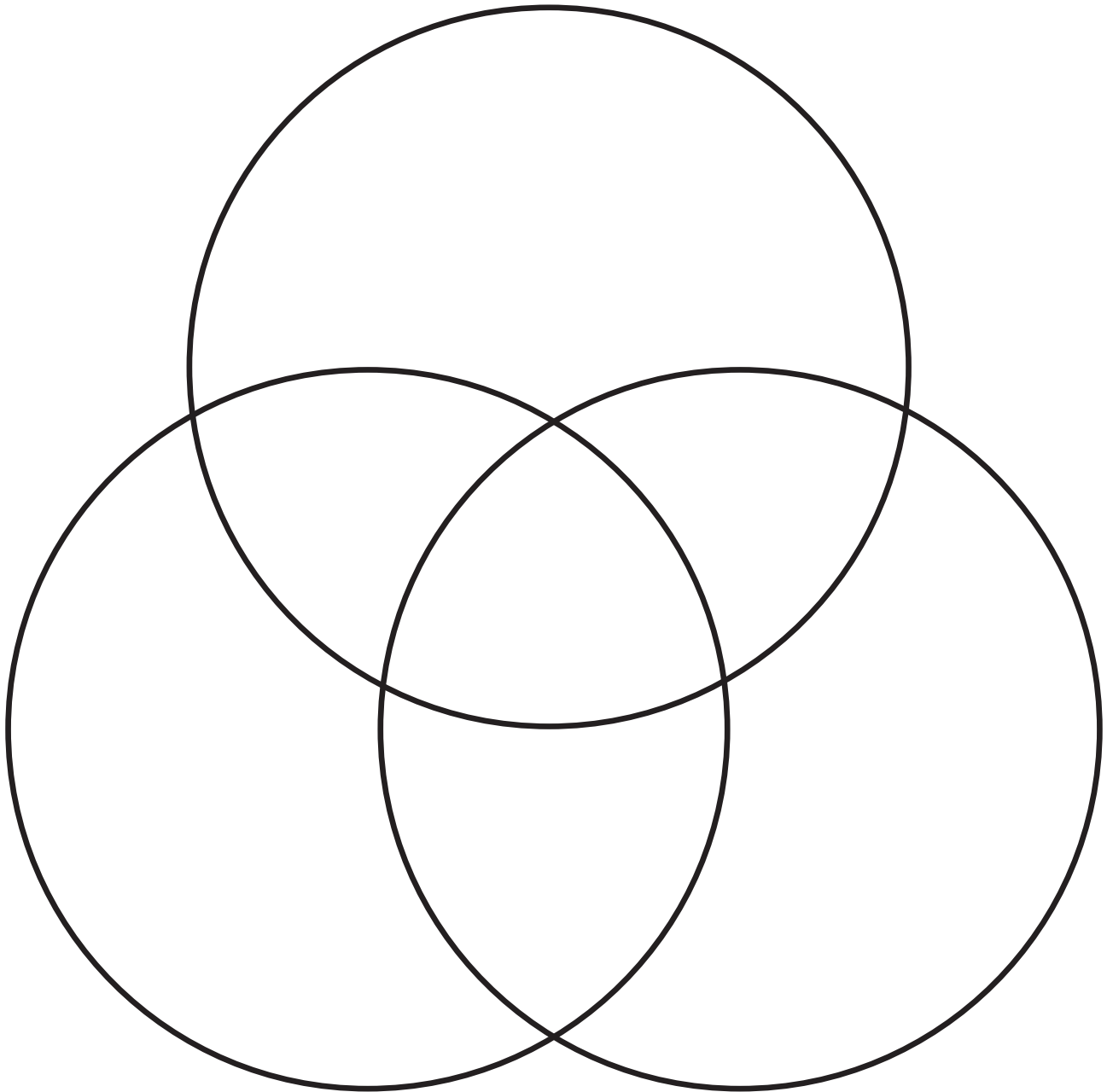


# Venn diagram-2 circles



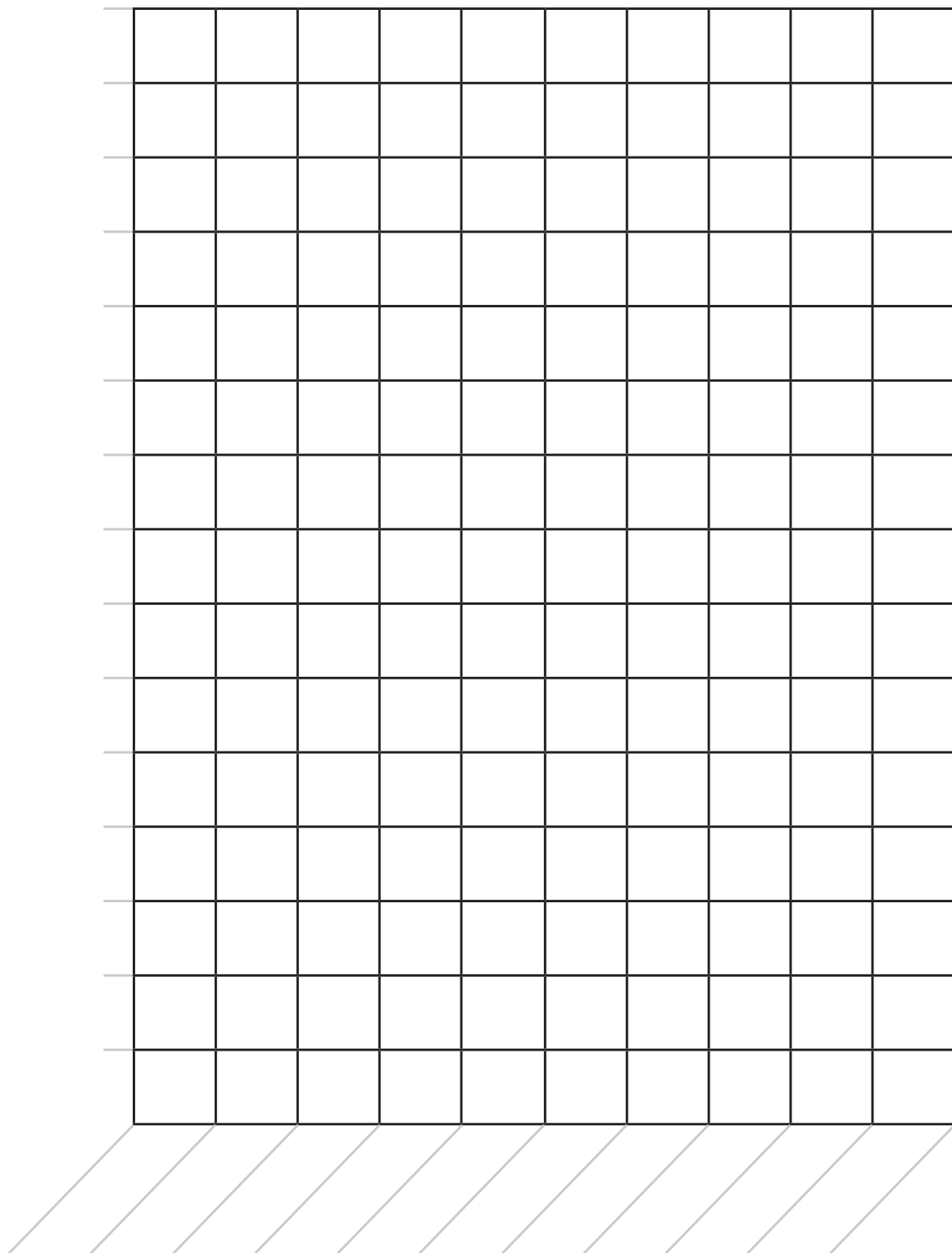


# Venn diagram-3 circles



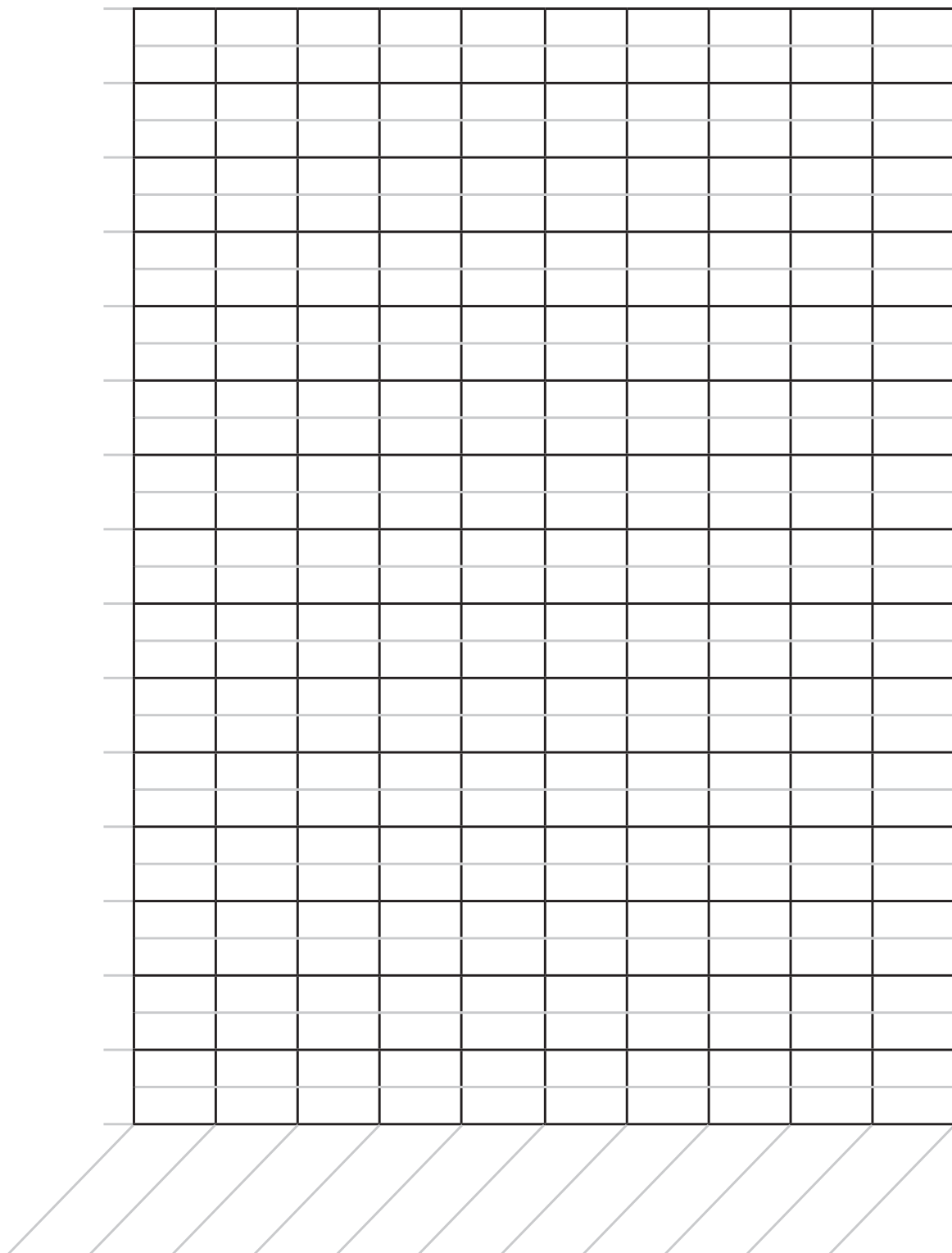


# Bar chart 1





# Bar chart 2





# Bar chart 3

