MTH 3-21a	Homework 5	**Bronze** Level

Outcome 1

Tally Frequency Tables

Draw tally frequency tables for the following data sets…

1. Ages of children at a nursery…

4	4	4	2	2
4	3	3	1	4

2. Number of goals scored by a group of strikers……

17	17	16	15	18	17
18	17	19	18	17	14

3. Ages of the members of a golf club…

42	44	42	43	45	46	40
43	44	41	42	44	45	46

4. Number of weekly hours on Rigour Maths…

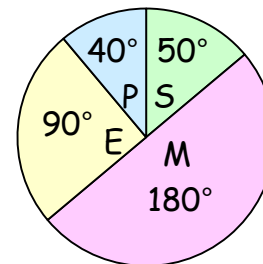| 9	10	7	10	8	11	10	10
7	6	10	8	11	7	10	9
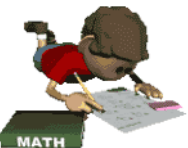
Outcome 2

Interpreting Pie Charts

For each pie chart, calculate the following…

1. 280 pupils asked. How many preferred Maths?

Pie chart: S $50°$, P $40°$, E $90°$, M $180°$

- Science
- Maths
- English
- P.E.

2. 42 adults asked. How many preferred comedy?

Pie chart: A $30°$, D $60°$, S $90°$, C $180°$
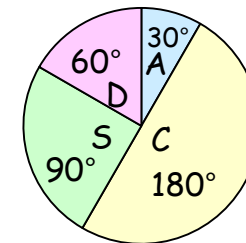
- Action
- Comedy
- Sci Fic
- Drama

3. 700 fans asked. How many preferred Barclays P.L?

Pie chart: C $25°$, B $90°$, L $180°$, S $75°$
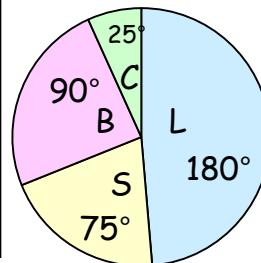
- La Liga
- S.P.L.
- Barclays P.L.
- Championship

4. 156 drivers asked. How many preferred Clio?

Pie chart: P $70°$, A $20°$, F $180°$, C $90°$
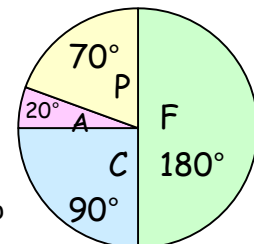
- Fiesta
- Clio
- Aygo
- Picanto