



Both hockey and math can be fun
(math problems for grades 3-6)

The RCAF Flyers team was made up of 17 players.

When the newspapers reported about them, they included their home town as well as their age and their weight.

Goalies:	Dowey	22	155
	King	28	155
Defence:	Dunster	26	160
	Forbes	25	150
	LaPerriere	22	170
	Lecompte	33	185
Forwards:	Brooks	26	165
	Gilpin	27	170
	Gravelle	20	150
	Guzzo	33	150
	Halder	27	185
	Hibberd	21	150
	Leichnitz	21	180
	Mara	26	180
	Renaud	27	165
	Schroeter	26	160
Taylor	28	175	

Here are some math problems for you to solve.

Can you figure out the average (mean) age of the team?

What was its median age?

Can you do the same with the weight of the players?

Average (mean) weight?

Median weight?

And what about the mode? Can you determine that for both the age and the weight?

Here is some help if you need it:

1 - To calculate the average (mean) you need to add all values from the same group and then divide it by the numbers of values you had (so here you add up all 17 values and then divide that number by 17)

2 - To find the median you need to sort all values in order from lowest to highest and then find the one in the middle of that row.

3 - To find the mode, you need to look at your set of values and determine which value is there the most often.