**REAL LIFE: MASS / WEIGHT**

**Graph of Mass of AFL PLAYERS**

|  |  |  |
| --- | --- | --- |
| Bob 42kg | Jamie 52kg | Neil 45kg |
| Wade 39kg | Sam 39kg | Bill 50kg |

1. These students were weighed by the AFL manager at the beginning of the season. Make a bar graph of the results, then answer the questions.
	1. At the start of the season,
		1. who weighed the most? \_\_\_\_\_\_\_\_\_\_\_
		2. who weighed the least? \_\_\_\_\_\_\_\_\_\_\_
		3. who had the same weight? \_\_\_\_\_\_\_\_\_
		4. what was the total weight of the boys at the start of the season? \_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| Bob 42kg | Jamie 52kg | Neil 45kg |
| Wade 39kg | Sam 39kg | Bill 50kg |

1. The boys’ weight at the end of the season was as follows. Put this data onto your graph in a different colour.
	1. At the end of the season,
		1. who had put on the most weight? \_\_\_\_\_\_\_\_\_\_\_\_. How much more did he weigh? \_\_\_\_\_\_\_
		2. who had lost the most weight? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ How much less did he weigh? \_\_\_\_\_\_\_\_\_
		3. who’s weight had stayed the same? \_\_\_\_\_\_\_\_\_\_\_\_
		4. What was the total weight of the boys at the end of the season? \_\_\_\_\_\_\_\_\_\_\_\_\_