

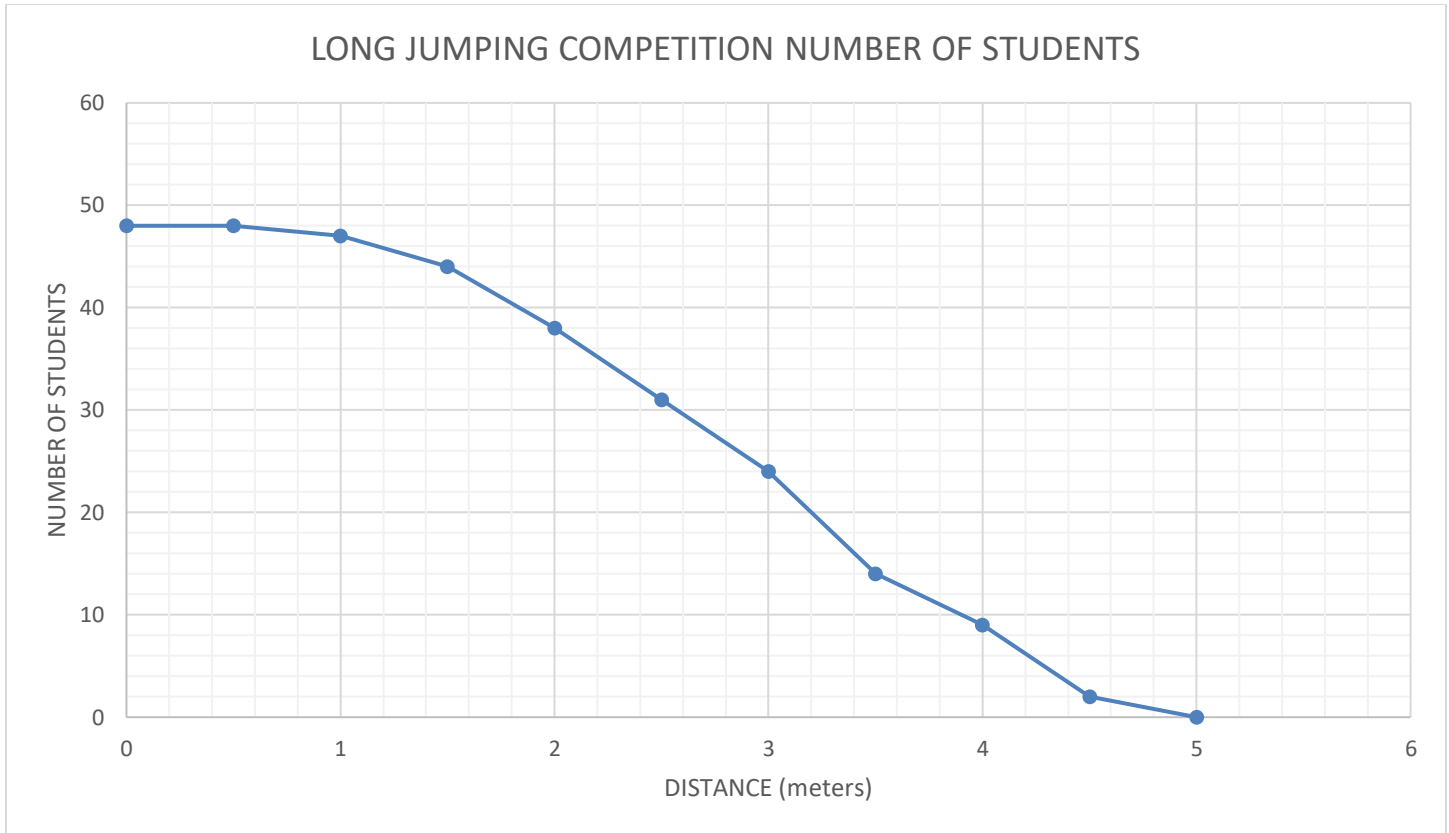
Name _____

Date _____



LINE GRAPH WORKSHEET 6C JUMPING COMPETITION

This line graph shows how many students achieved different long jump distances in the competition.



Answer the following questions about the data.



- 1) How many students were in the competition? _____
- 2) How many of the students could jump 2 meters or more? _____
- 3) How many of the students failed to reach at least 1.5 meters? _____
- 4) How many more students managed to jump 3 meters than 4 meters? _____
- 5) In its simplest form, what fraction of the student could jump at least 3 meters? _____
- 6) Tick a box to answer each of the statements below

	True	False	Can't tell
The furthest jumper managed to jump 5 meters.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
More than $\frac{3}{4}$ of the students jumped 2 meters or more.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Most of the students jumped less than 3 meters.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Less than $\frac{1}{5}$ of the students jumped 4 meters or more.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

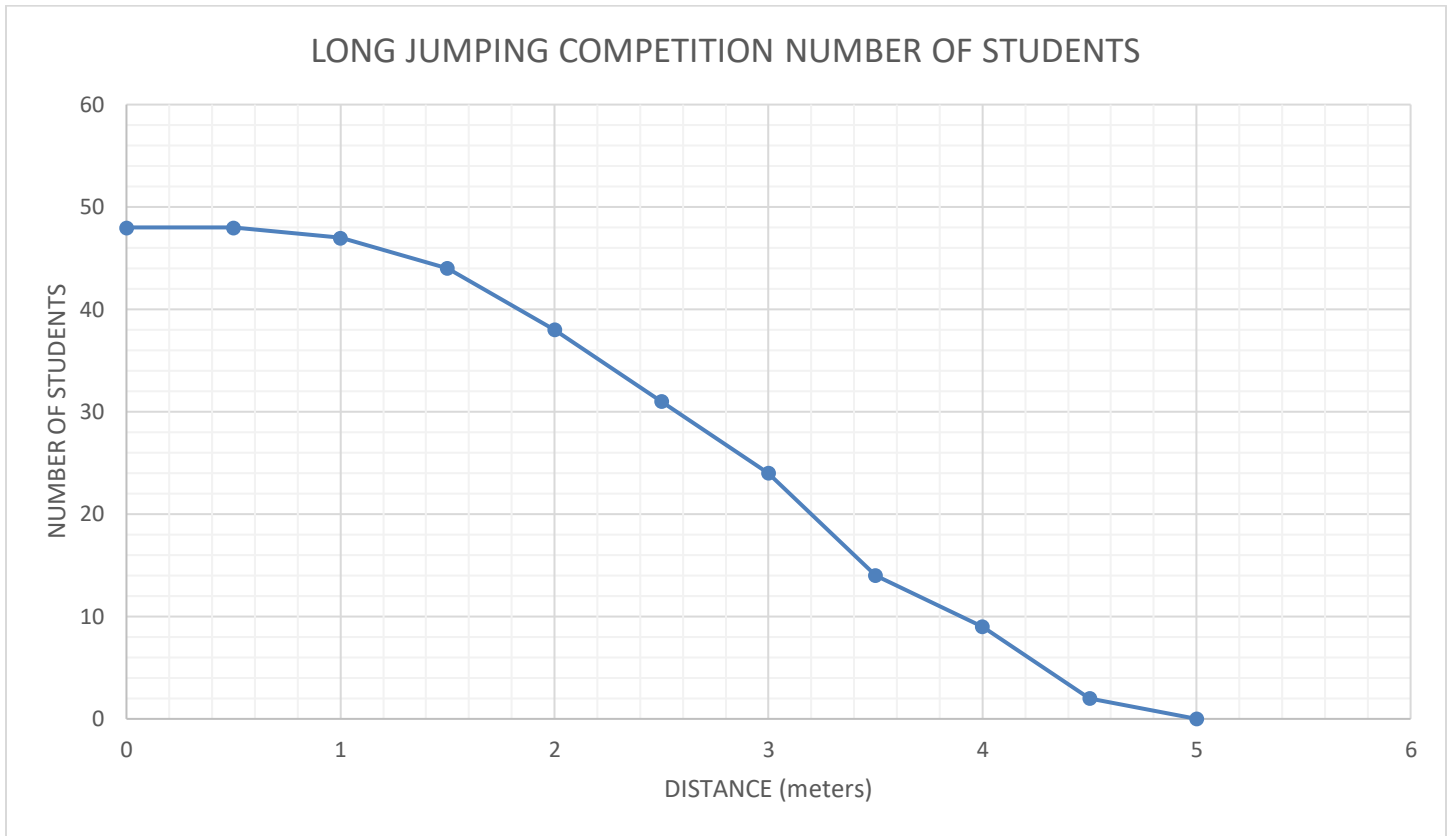
Name

Date



LINE GRAPH WORKSHEET 6C JUMPING COMPETITION

This line graph shows how many students achieved different long jump distances in the competition.



Answer the following questions about the data.



- 1) How many students were in the competition? 48
- 2) How many of the students could jump 2 meters or more? 38
- 3) How many of the students failed to reach at least 1.5 meters? 4
- 4) How many more students managed to jump 3 meters than 4 meters? 15
- 5) In its simplest form, what fraction of the student could jump at least 3 meters? $\frac{1}{2}$
- 6) Tick a box to answer each of the statements below:

	True	False	Can't tell
The furthest jumper managed to jump 5 meters.		✓	
More than $\frac{3}{4}$ of the students jumped 2 meters or more.	✓		
Most of the students jumped less than 3 meters.		✓	
Less than $\frac{1}{6}$ of the students jumped 4 meters or more.		✓	