

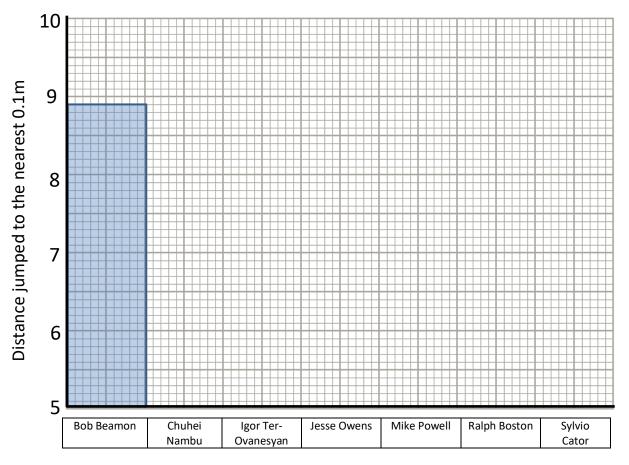
## BAR GRAPHS SHEET 4E – LONGEST JUMPERS

Here are some of the furthest jumpers in the men's long jump event.

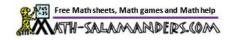
	1		1
Who	Distance	Order	Nearest
		(1=biggest)	0.1m
Bob Beamon	8.9m		8.9m
Chuhei Nambu	7.98m		
Igor Ter-	8.35m		
Ovanesyan			
Jesse Owens	8.13m		
Mike Powell	8.95m	1	
Ralph Boston	8.34m		
Sylvio Cator	7.93m		

- Fill in the Order column by putting the distances in order (1=longest and 7=shortest)
- 2) Round all the jumps to the nearest 0.1m and fill in the column.
- 3) Complete the bar graph using the data you have rounded.

Souce: Wikipedia



4) What is the difference between the length of the longest and shortest jump?



Name Date

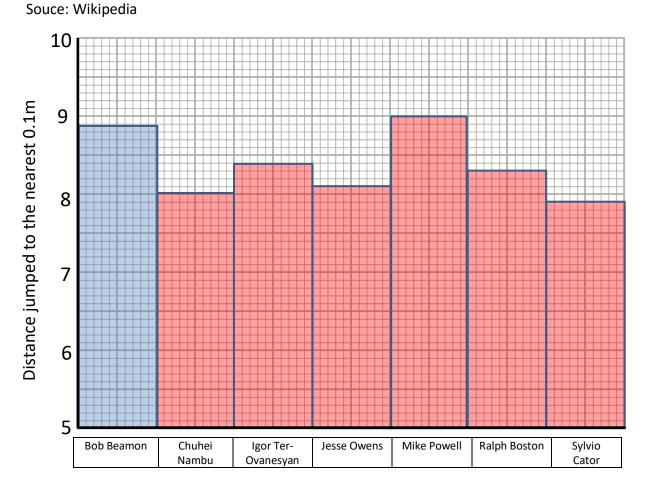


## BAR GRAPHS SHEET 4E – LONGEST JUMPERS ANSWERS

Here are some of the furthest jumpers in the men's long jump event.

Distance	Order	Nearest	
	(1=biggest)	0.1m	
8.9m	2	8.9m	
7.98m	6	8.0m	
8.35m	3	8.4m	
8.13m	5	8.1m	
8.95m	1	9.0m	
8.34m	4	8.3m	
7.93m	7	7.9m	
	8.9m 7.98m 8.35m 8.13m 8.95m 8.34m	(1=biggest)  8.9m 2 7.98m 6 8.35m 3  8.13m 5 8.95m 1 8.34m 4	(1=biggest)     0.1m       8.9m     2     8.9m       7.98m     6     8.0m       8.35m     3     8.4m       8.13m     5     8.1m       8.95m     1     9.0m       8.34m     4     8.3m

- Fill in the Order column by putting the distances in order (1=longest and 7=shortest)
- 2) Round all the jumps to the nearest 0.1m and fill in the column.
- 3) Complete the bar graph using the data you have rounded.



4) What is the difference between the length of the longest and shortest jump? 1.02m

