

Name \_\_\_\_\_

Date \_\_\_\_\_

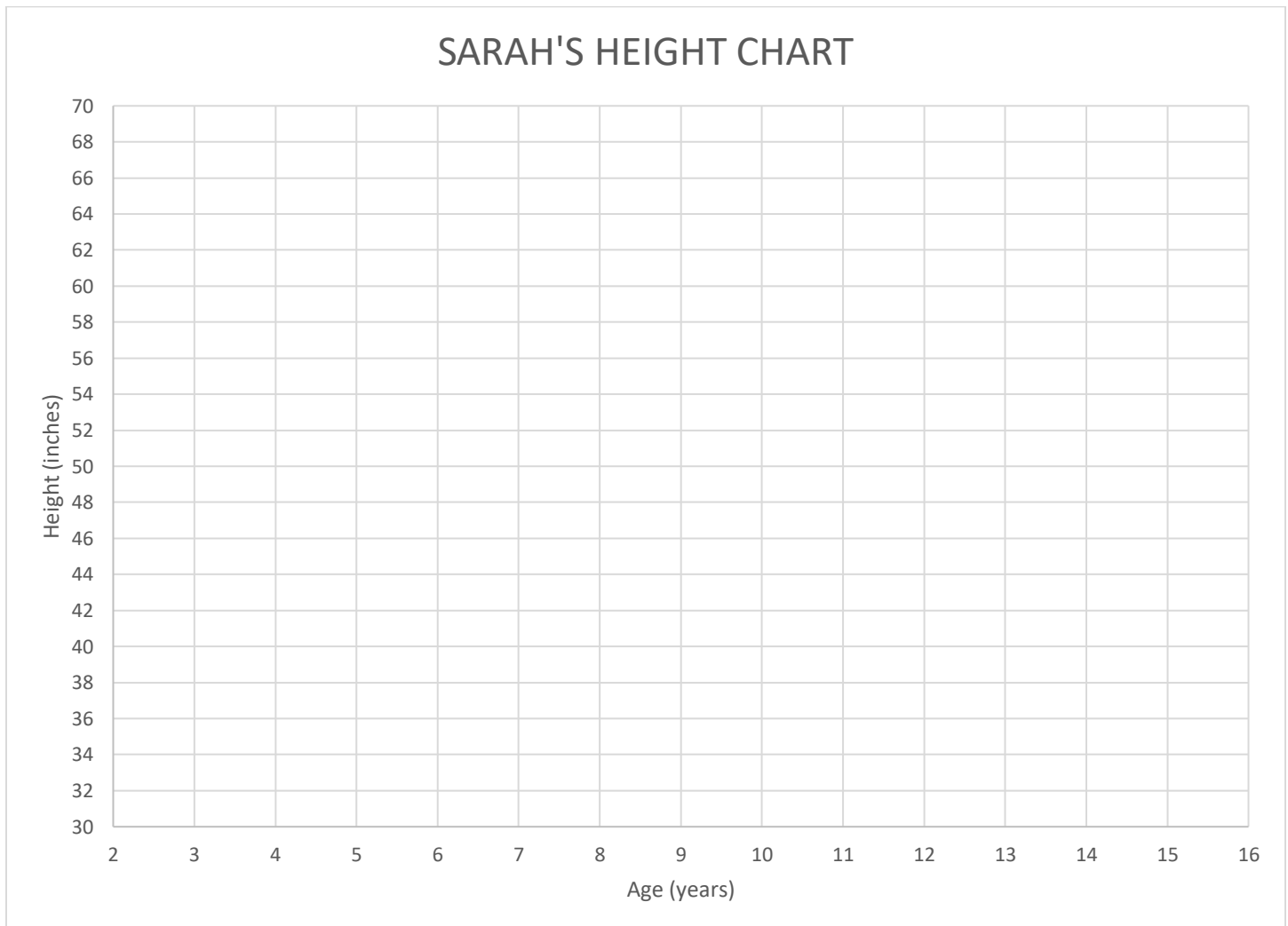


# LINE GRAPH WORKSHEET 4F SARAH'S HEIGHT

Sarah had her height measured each year from the age of 2 to 16.

Here is a table to show her height at different ages.

Age	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Height (in)	34	37	40	42	44	46	50	54	57	61	63	64	65	66	67



- 1) Use the data in the table to plot the line graph to show Sarah's height each year.
- 2) At what age did Sarah's height pass 5 foot tall? \_\_\_\_\_
- 3) Answer **true**, **false** or **can't tell** to each of the statements below:

a)	Sarah's growth was slowest from age 12 to 16.	
b)	Between age 2 and age 16, Sarah's height had doubled.	
c)	Between age 5 and 9, Sarah had become a foot taller.	

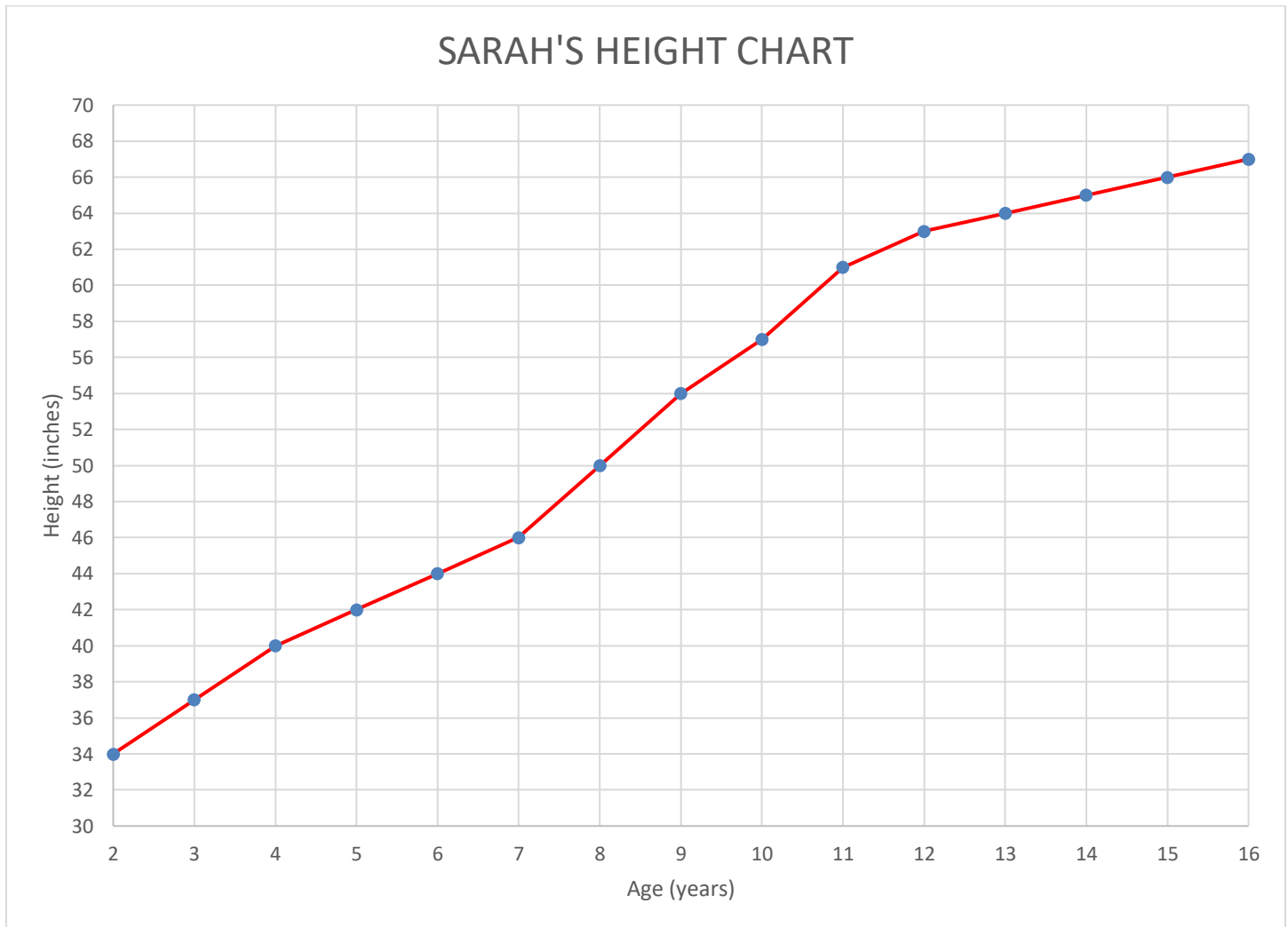
Name

Date



# LINE GRAPH WORKSHEET 4F SARAH'S HEIGHT ANSWERS

Age	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Height (in)	34	37	40	42	44	46	50	54	57	61	63	64	65	66	67



- 1) Use the data in the table to plot the line graph to show Sarah's height each year.
- 2) At what age did Sarah's height pass 5 foot tall? Age 11
- 3) Answer **true**, **false** or **can't tell** to each of the statements below:

a)	Sarah's growth was slowest from age 12 to 16.	<u>true</u>
b)	Between age 2 and age 16, Sarah's height had doubled.	<u>false</u>
c)	Between age 5 and 9, Sarah had become a foot taller.	<u>true</u>