

- 37 Paula wants to mark her birthday on the calendar below. For 2007, she knows that her birthday is six days after Thanksgiving. Thanksgiving is always the fourth Thursday in November.

November 2007

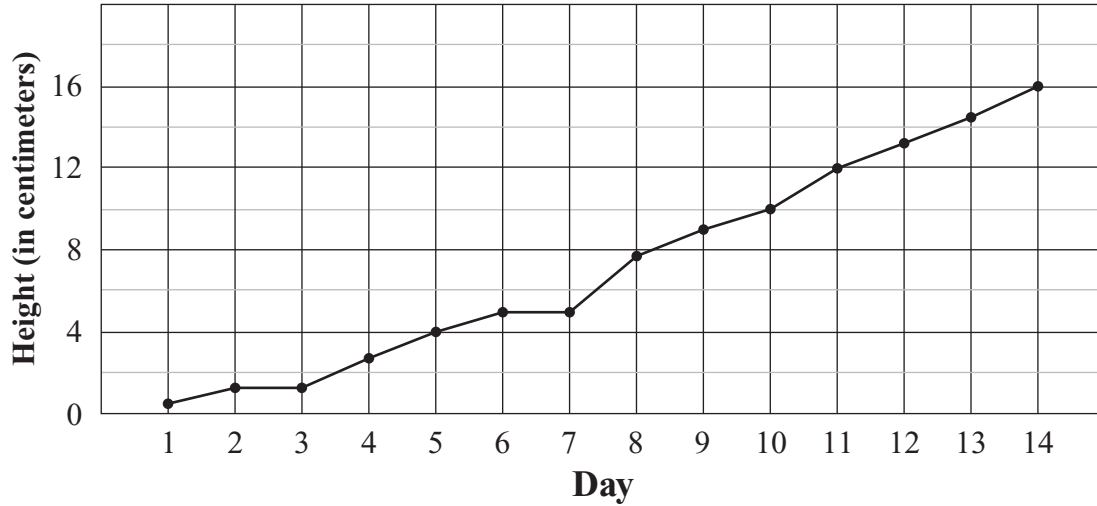
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

Using the calendar above, what date is Paula’s birthday in 2007?

- A. Thursday, November 22
- B. Tuesday, November 27
- C. Wednesday, November 28
- D. Thursday, November 29

- 38 For a science project, Antoine recorded the height of a bean plant he was growing. After the plant sprouted, he measured it each day for two weeks. The graph below displays his data.

Bean Plant Growth



Which of the following is closest to the number of centimeters the bean plant grew from day 7 to day 14?

- A. 7 centimeters
- B. 9 centimeters
- C. 11 centimeters
- D. 16 centimeters

- 39 An input-output table is shown below.

Input (<i>A</i>)	Output (<i>B</i>)
7	14
12	19
20	27

Which of the following could be the rule for the input-output table?

- A. $A \times 2 = B$
- B. $A + 7 = B$
- C. $A \times 5 = B$
- D. $A + 8 = B$