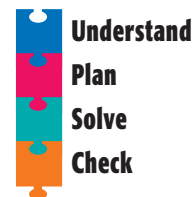


Problem Solving Strategy

Make a Table

NCTM Standards 1, 5, 7, 8, 10



This is an alphabetical list of students in Mrs. Roger's class and their birthdays.

Ali	June 20	Kenny	March 20	Nancy	August 5
Carlos	July 7	Kim	April 28	Owen	February 21
Deb	July 1	Laura	August 25	Rosa	April 4
Devin	January 2	Lorenzo	July 17	Sam	November 8
Fran	June 29	Marie	November 12	Trina	September 8
Glenn	March 20	Mimi	September 12	Wayne	October 25
Katherine	March 23	Moses	June 29	William	December 2

- 1** Make a table that will help you answer these questions.

Use the table you made to answer these questions.

- 2** Which month has the least number of birthdays?

- 3** What fraction of the class has a birthday in July?

- 4** What fraction of the class has birthdays from January to December?

- 5** What month has the most number of birthdays?
