

LOGIC

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Use the grids to eliminate options and derive the answers to each of these puzzles—one relatively easy, the other devilishly difficult.

Easier: The Student Meet-Up

Four students in different years (freshman, sophomore, junior, and senior) want to get together over lunch to work on a class project. Each person favors a different restaurant (Collegetown Bagels, The Nines, Rulloff's, or Souvlaki House) and each is coming from a different building (Ives, Lincoln, Malott, or Snee). Can you figure out where everyone is coming from and where they'd like to go?

1. The person who wants to meet at Rulloff's is two years ahead of the person coming from Snee.
2. The person coming from Malott is a year ahead of the person who wants to go to Collegetown Bagels, who is a year ahead of the sophomore.
3. The person who wants to go to Souvlaki House isn't coming from Snee or Lincoln.

	C. BAGELS	THE NINES	RULLOFF'S	SOUVLAKI H.	IVES	LINCOLN	MALOTT	SNEE
FRESHMAN								
SOPHOMORE								
JUNIOR								
SENIOR								
IVES								
LINCOLN								
MALOTT								
SNEE								

CLASS	BUILDING	RESTAURANT

More Challenging: A Cornelian Quartet

Use the clues below to determine the first names (Andrew, Ezra, Jennie, or Martha) and last names (Morrill, Sibley, Stimson, or Uris) of four fictional alumni, the year they graduated (1951, 1962, 1974, or 1986), their major (classics, hotel administration, mechanical engineering, or plant science), and the sport they played (basketball, lacrosse, soccer, or tennis).

1. The Hotelie, whose first name isn't Jennie, graduated after Martha, but before the lacrosse player.
2. Sibley, whose first name isn't Andrew, didn't play basketball and graduated after the

mechanical engineering major.

3. Uris, who didn't play lacrosse or basketball, graduated after Morrill, who graduated after Jennie.
4. Stimson didn't major in classics, and Ezra, who graduated after Stimson, didn't play soccer.
5. Andrew, who wasn't an engineer, graduated a dozen years after the tennis player, who was not in plant science.
6. Martha isn't the basketball player, Andrew isn't the lacrosse player, and the engineer isn't the tennis player.

	ANDREW	EZRA	JENNIE	MARTHA	CLASSICS	HOTEL ADMIN.	MECH. ENG.	PLANT SCIENCE	1951	1962	1974	1986	BASKETBALL	LACROSSE	SOCCER	TENNIS
MORRILL																
SIBLEY																
STIMSON																
URIS																
BASKETBALL																
LACROSSE																
SOCCER																
TENNIS																
1951																
1962																
1974																
1986																
CLASSICS																
HOTEL ADMIN.																
MECH. ENG.																
PLANT SCIENCE																

FIRST NAME	LAST NAME	MAJOR	GRAD YEAR	SPORT