

1. The math class is either Mr. Ramon's class or Mrs. Townsend's class.
2. The Spanish class isn't taught by Mr. Young.
3. The math class has 6 more students than the Spanish class.
4. Of the Biology class and the class with 25 students, one is in room 214 and the other is taught by Townsend.
5. The class with 23 students is the Algebra class.
6. The course in room 112 has fewer students than the Algebra class.
7. The class with 27 students isn't taught by Young.
8. The Statistics class has 6 more students than the class in room 228.
9. The class with 27 students isn't taught by Mr. Hartwood.
10. Neither the Math class nor the Algebra class is the class in room 142.


 Play This Logic Puzzle
ahapuzzles.com/x/lp/69

For the last few years, class sizes at a local university have been growing. One of the benefits to this is the increased tuition income for the school, however, students are starting to complain about the large classes, and lack of personal one on one time with their instructor. To solve this, the school has decided they will hire 5 new instructors, each one for a different class. Your task is to determine which instructor is assigned to which class, what room number the class is in and how many students are moved to the new classes.

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7. The class with 27 students isn't taught by Young.
8. The Statistics class has 6 more students than the class in room 228.
9. The class with 27 students isn't taught by Mr. Hartwood.
10. Neither the Math class nor the Algebra class is the class in room 142.

		Room Number					Instructor					Class				
		112	134	142	214	228	Hartwood	Ramon	Townsend	Young	Zellerman	Algebra	Biology	Math	Spanish	Statistics
Students	19	✓	✗	✗	✗	✗	✓	✗	✗	✗	✗	✗	✗	✓	✗	
	21	✗	✗	✗	✗	✓	✗	✗	✓	✗	✗	✓	✗	✗	✗	
	23	✗	✓	✗	✗	✗	✗	✗	✓	✗	✓	✗	✗	✗	✗	
	25	✗	✗	✗	✓	✗	✗	✓	✗	✗	✗	✗	✓	✗	✗	
	27	✗	✗	✓	✗	✗	✗	✗	✗	✓	✗	✗	✗	✗	✓	
Class	Algebra	✗	✓	✗	✗	✗	✗	✗	✗	✓	✗					
	Biology	✗	✗	✗	✗	✓	✗	✗	✓	✗	✗					
	Math	✗	✗	✗	✓	✗	✗	✓	✗	✗	✗					
	Spanish	✓	✗	✗	✗	✗	✓	✗	✗	✗	✗					
	Statistics	✗	✗	✓	✗	✗	✗	✗	✗	✗	✓					
Instructor	Hartwood	✓	✗	✗	✗	✗										
	Ramon	✗	✗	✗	✓	✗										
	Townsend	✗	✗	✗	✗	✓										
	Young	✗	✓	✗	✗	✗										
	Zellerman	✗	✗	✓	✗	✗										

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25	214	Ramon	Math
27	142	Zellerman	Statistics

