



A JOBS AND LANGUAGES

Name	Job	Languages			Seniority	Salary
		1	2	3		
Janet Ross		English			8 years	£19,000
Franz Berne		German			12 years	£35,000
Dolores Tetuan		Spanish			6 years	£30,000
Louis Chartier		French			6 years	£28,000
Paulo Ruffini		Italian			2 years	£15,000

- 1 None of the employees can speak more than three languages.
- 2 All the employees can speak English.
- 3 The sales representative speaks only one language.
- 4 Only the designer speaks French.
- 5 The designer and the production controller each speak only two languages.
- 6 Only two employees can speak Italian: the accountant and the production controller.
- 7 Two employees are trilingual.
- 8 The engineer and the accountant each speak three languages.
- 9 One employee can speak both German and Italian.
- 10 The engineer can speak Japanese.



B SENIORITY AND SALARIES

Name	Job	Languages			Seniority	Salary
		1	2	3		
Janet Ross	sales representative	English	-	-		£
Franz Berne	accountant	German	English	Italian	12 years	£
Dolores Tetuan	engineer	Spanish	English	Japanese		£
Louis Chartier	designer	French	English	-		£
Paulo Ruffini	production controller	Italian	English	-		£

- 1 Dolores and Louis started with the company on the same day.
- 2 Janet has been with the company two years longer than Louis.
- 3 Dolores has been with the company half as long as Franz.
- 4 The person with the lowest salary has been with the company for two years.
- 5 The lowest salary is £15,000.
- 6 Dolores salary is double Paulo's.
- 7 The second lowest salary is £19,000.
- 8 Janet earns less than Louis.
- 9 Louis earns £2,000 less than Dolores.
- 10 The highest salary is £5,000 more than the second highest.

Puzzles

Worksheet Progress check

9-12a

ACTIVITY

Pairwork: reading, speaking

AIM

To solve logic puzzles.

GRAMMAR AND FUNCTIONS

Making deductions

Modals (*must be, can't be*)

Zero conditional

VOCABULARY

sales representative, accountant, engineer, designer, production controller, seniority

PREPARATION

Make one copy of the worksheet for each pair of students and cut it up as indicated.

TIME

10-20 minutes

PROCEDURE

- 1 Tell the students they are going to solve some logic puzzles.
- 2 Divide the class into two groups of equal size: *Jobs and languages* and *Seniority and salaries*.
- 3 Within the groups, put the students in pairs.
- 4 Give each pair a copy of one of the puzzles as appropriate.
- 5 Tell them to work together to solve the puzzle. They do not have to solve the whole puzzle, just the columns that their sentences refer to, ie *Jobs and languages* or *Seniority and salaries*.
- 6 Allow 5-10 minutes to finish the puzzle.
- 7 Regroup the students into new pairs, each pair consisting of one student from a *Jobs and languages* pair and one from a *Seniority and salaries* pair.
- 8 Ask students to:
 - check each other's answers
 - explain to each other how they worked the problems out

ANSWERS

Name	Job	Languages			Seniority	Salary
		1	2	3		
Janet Ross	Sales representative	English	–	–	8 years	£19,000
Franz Berne	Accountant	German	English	Italian	12 years	£35,000
Dolores Tetuan	Engineer	Spanish	English	Japanese	6 years	£30,000
Louis Chartier	Designer	French	English	–	6 years	£28,000
Paulo Ruffini	Production controller	Italian	English	–	2 years	£15,000