

### LOGIC PUZZLE

Five family members all met up for a picnic. Use the clues below to work out how they got there and what snack they brought with them. Tell us how Kevin travelled to the picnic (which is the grey space in the lower grid). Read through the list of clues below and use the larger grid to record any information. Place a tick in a box if you have any definite positive information and a cross for any definite negative information. For example, you learn that Brady rode his motorbike, so we have placed some logical ticks and crosses in the grid to help you. Using this method, you should be able to fill in the smaller grid.

#### **CLUES**

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| 1 Brady rode his motorbike and brought food with him.                      | 4 Molly exercised her legs getting to the picnic but she didn't bring the salad. |
| 2 The person driving the car brought water.                                | 5 A woman walked to the picnic and brought some camembert.                       |
| 3 Both Janice and Kevin didn't drive a car nor cycle to get to the picnic. | 6 Kevin took something to drink.   |

		Transport					Snack				
		Bicycle	Car	Motorbike	Train	Walk	Cheese	Crackers	Lemonade	Salad	Water
Family	Anna			X							
	Brady	X	X	X	X	X					
	Janice			X							
	Kevin			X							
	Molly			X							
	Cheese										
Snack	Crackers										
	Lemonade										
	Salad										
	Water										
		Family		transport		Snack					
		Anna									
		Brady									
		Janice									
		Kevin									
		Molly									