MEGA SUDOKU

solve, place a number into every box so that each row across, each column down, each small box square (there are 16 of these), and each of the two diagonals contains each number from 1 16. No number may appear more than once in any one row or column, in either diagonal, or thin any small 16-box square.

Solution on page 168

1 16 12 15 9 5 4 8 11 5 8 14 6 3 4 6 7 8 4 11 5 4 11 5 9 8 5 6 2 11 3 1 2 8 9 7 1 8 16 5 4 9 2 8 9 7 1 8 16 5 5 4 9 11 1 1 13 3 14 15 5 5 5 16 12 4 5 16 12 4 6 16 4 7 14 5 5 14 3 3 15 9 10 12 7 5 6 1 3 4 15 8 6 6	p)															
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80 151 142 ED HOT CHILI PEPPERS

LOGIC PROBLEM

38 113

120 49

102 154 164 88

124

8 116 137 128

 $\overline{23}$ $\overline{158}$

18

148 11 15

E 46 W 64 H 114 F 133 Q

ach

151 M

170 J

poblano.

week over lunch, five of the employees (three of whom—Cameron, Eric, and Victor—are men, two of whom—Darlene and Frieda—are women) at Datyl International discussed their favorite and spicy meals. They discovered that each had a different, favorite chili pepper (one is the Anathat he or she used in a different super-hot chili-pepper recipe (one is Mexican beans with and chili). At lunch the following week, each coworker brought in a sample of his or her ine and all five enjoyed tasting each other's recipes. However, the recipes were so hot that after them all, each coworker had to use a different remedy (one was rice) to cool his or her mouth. the information provided, can you determine the chili pepper used by each employee in his or en recipe, as well as the remedy each used to cool his or her mouth?

Victor (whose favorite chili pepper is the serrano) is not the one who made the green-pepper sambal (which was made by someone who had to turn to milk as a remedy).

- Cameron isn't the one whose favorite chili pepper is the banana chili.
- Frieda made the chilis rellenos. The favorite chili pepper of the one who made the harissa on grilled chicken is the
- 4. Cameron isn't the one who made the harissa. Darlene isn't the one who used bread as a remedy.
- 5. Neither of the women is the one who used ice cream as a remedy. The one who used corn as a remedy isn't the one who made the enchiladas.
- 6. The man whose favorite chili pepper is jalapeno (who isn't Cameron) had to eat mouthfuls of corn to stop the burning in his mouth.

This chart is to help you record information from the clues as well as the facts you deduce by combining information from different clues. We suggest you use an "X" for a "no" and a "•" for a "yes."

CAMERON DARLENE ERIC FRICO FRICO ON BREAD CORN ICE CREAM MILK RICE CHILIS RELLENOS ENCHILADAS GREEN-PEPPER HARISSA MEXICAN BEANS				CHILI PEPPER						RECIPE						REMEDY					
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