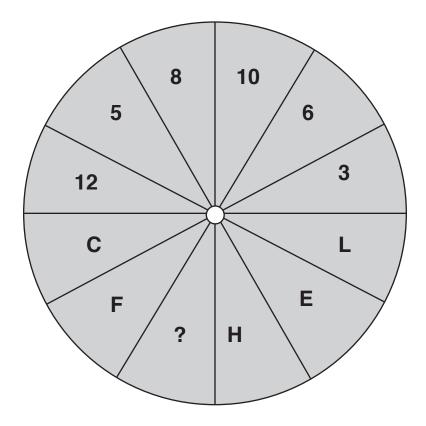
ALGEBRA, EXPONENTS, AND USING FORMULAS

73. Based on the numbers below, determine what number should replace the question mark.

4	9	11
6	8	12
13	16	27
19	26	43
23	7	28
31	47	Ś

74. What does the ? represent in the mystery wheel below?



ALGEBRA, EXPONENTS, AND USING FORMULAS

ANSWERS

- 73. 76. First numbers in third column = number in first column + number in second column -2. 31 + 47 2 = 76.
- **74.** J. The numbers represent the letters in the alphabet. 10 is opposite the ?; therefore, you are looking for the 10th letter in the alphabet.