

Who's Game?

A FEW HAPPY DISTRACTIONS

BRAIN TEASERS

See if you can solve these problems in five minutes or less!

- 1** A square ABCD is inscribed in a quarter-circle where B is on the circumference of the circle and D is the center of the circle. What is the length of diagonal AC of the square if the circle's radius is 5?
A.) 3 B.) 4 C.) 5 D.) 6
E.) The length cannot be determined

- 2** What six-letter English word can be produced from a three-letter abbreviation for one month followed by a three-letter abbreviation for another month?

- 3** Anne has three blouses, four skirts and two pairs of shoes. How many different outfits can she wear if an outfit consists of any blouse worn with any skirt and either pair of shoes?

ANSWERS

1.) C (Draw lines to see that BD is a radius of the circle. The two diagonals of a square will have the same length.)
2.) The only English word that can be formed by two consecutive three letter abbreviations for a month is DECECT which means to extract the flavor by boiling or to steep in hot water.
3.) 24



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“I GOT INTO THE CAR THIS MORNING AND THE NAVIGATION LADY WASN'T SPEAKING TO ME.”
-David Letterman



“IT WAS GREAT HAVING RED HAIR AS A KID BECAUSE I HAD SOMETHING TO BLAME MY TEMPER ON.”
-Isla Fisher

SUDOKU

8				2	4	5		
1		3	5					
						7	1	
		1		4			5	
9			6		2			4
	4			8		6		
	3	2						
					3	4		2
		5	2	6				7



* Answers on page 92

	6	1	9					
	5			4	8	9		
						4	7	
				6	9	8		
	9	5	4		2	7	3	
		8	5	3				
	2	3						
		6	7	9				2
						6	5	4

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