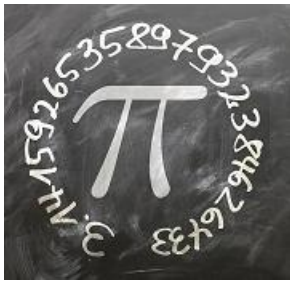


Pi Day Puzzler



You may know that the decimal, 3.14, is called *pi*. It is used to find the circumference and area of circles and of some solid shapes. For instance, if you know the diameter of a circle, you multiply it by 3.14 to find its circumference.

March 14, also 3/14 or 3.14, is known as Pi Day. To mark this special day, here is a special puzzler all about 3.14. Circle the letter of the best answer for each question.

- In what month is the 314th day of the year?
D. September E. November F. December
- What weighs about 3.14 pounds?
K. a half gallon of milk L. a large bag of flour M. a small bag of jelly beans
- What weighs about 314 pounds?
G. a toddler H. a gymnast I. A pro football player
- Which item is about 3.14 inches long?
C. your big toe D. your foot E. your middle finger
- Which item might cost about \$3.14?
O. an apple P. a gallon of milk Q. a gourmet dinner
- About how many seconds are in 3.14 minutes?
L. about 20 M. about 200 N. about 2,000
- The distance between which two cities is about 314 miles?
W. Tampa & Boston X. Seattle & Houston Y. Chicago & Detroit
- If you walked 314 feet, how far would that be?
I. less than $\frac{1}{4}$ mile J. more than 1 mile K. more than 2 miles
- How many quarts are in 3.14 gallons?
E. about 12 F. about 20 G. about 50
- How many times would you need to write the Pledge of Allegiance in order to write about 314 words?
K. 3 L. 10 M. 30

Now write the letters you circled in the blanks. Match the number of the question to the number under each blank. You will spell the name of a very different kind of "pi."



Answers:

1. E
2. K
3. I
4. E
5. P
6. M
7. Y
8. I
9. E
10. L

KEY LIME PIE

