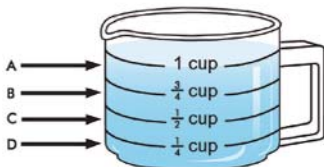


Mathematics Problem Solving



1

Ramón used a recipe that called for $\frac{1}{3}$ cup of water. On this measuring cup, which arrow shows the best estimate for $\frac{1}{3}$ cup?



- A B C D
A B C D

3

Tyrone wanted to use his calculator to find an equivalent decimal for $\frac{7}{32}$. Which shows the calculator sequence he should use?

- A $7 \div 32 =$
B $7 \times 32 =$
C $32 \div 7 =$
D $32 \times 7 =$

2

Last year Mr. Barnes spent \$37.45 on school supplies for his daughter Madison.

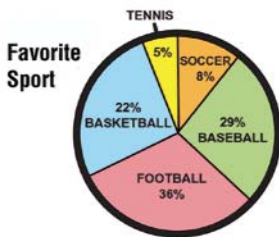


This year he spent \$28.46 more than last year. How much money did Mr. Barnes spend on school supplies for Madison this year?

- A \$55.11
B \$55.91
C \$65.11
D \$65.91

4

The circle graph shows the percentage of students in Mrs. Johnson's class that voted for each sport as their favorite.



How many sports had more votes than basketball?

- 1 2 3 4
A B C D