

**CC** Order Fractions and Decimals**N**

Put each group of numbers in order from smallest to largest. Use the pages in the *Student Guide* Reference section.

A.  $.45, \frac{2}{3}, .7, \frac{1}{4}, .01$

B.  $.5, .492, 1.2, \frac{3}{2}, \frac{3}{4}, .89$

C.  $\frac{4}{5}, .9, .25, .10, \frac{2}{6}$

D.  $3.2, \frac{4}{2}, \frac{6}{12}, 0.55, 1\frac{5}{2}$

**DD** Sums and Differences**N** 

Estimate the answers. Do not use paper and pencil.

1. Is  $4.596 + 3.093$  closer to 7 or 8?
2. Is  $6.899 - 2.03$  closer to 4 or 5?
3. Is  $12.001 + 0.55$  closer to 12 or 13?
4. Is  $8 - 4.7$  more or less than 4?
5. Is  $1.494 + 9.101$  more or less than 10.5?
6. Is  $14.342 - 0.108$  more or less than 14?
7. Is  $13.117 + 0.495$  more or less than 13.5?
8. Explain your reasoning for Question 3.
9. What is the exact answer for Question 7?