M Use Decimal Points

N

Place a decimal point in each of the following numbers so the four numbers will increase in value from left to right. Read the numbers to a partner.

17821

60329

34975

614498

Try to do this in more than one way.



More Practice



Solve the following problems using paper and pencil or mental math. Use a separate sheet of paper. Estimate to be sure your answers are reasonable. Use the Multidigit Multiplication Strategies Menu and the Division Strategies Menu in the Student Guide Reference section.

1. A.
$$11 \times 65 =$$

2. A.
$$230.3 \div 7 =$$

B.
$$.11 \times .65 =$$

B.
$$2303 \div 7 =$$

C.
$$110 \times 65 =$$

C.
$$66.08 \div 7 =$$

- 3. Explain your estimation strategy for Question 2A.
- 4. Choose a problem from Question 1 and explain how you can solve it using mental math or a few quick notes.