



Name _____

Decimal Insights

Directions: Study the table. Solve each question using the data. Show your work.

Science Club Plant Growth

Plant	Growth (cm)
A	12.4
B	15.8
C	10.6
D	13.5
E	17.2

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| 1. What is the total growth of Plants A, C, and D? | 2. How much more did Plant E grow than Plant B? |
| 3. Plant C grew for 4 weeks at a steady rate. What was its average growth each week? | 4. Plants A and B are placed together. What is their combined growth? |
| 5. The total growth of all five plants is shared equally among 5 groups. How many centimeters does each group receive? | 6. Plant D loses 2.3 cm after trimming. What is its new height? |
| 7. If Plant B grows 1.5 times its current growth, what will its new growth be? | 8. Which plant is closest to the average growth of all five plants? Show the average. |