

Name _____

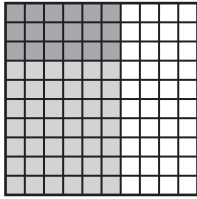
Decimal Multiplication



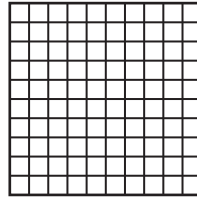
COMMON CORE STANDARD—5.NBT.7
Perform operations with multi-digit whole numbers and with decimals to hundredths.

Multiply. Use the decimal model.

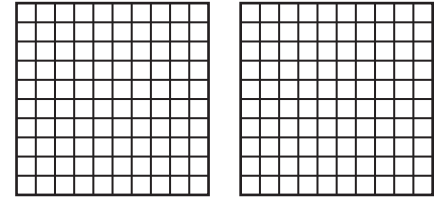
1. $0.3 \times 0.6 =$ 0.18



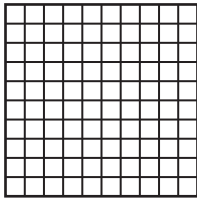
2. $0.2 \times 0.8 =$ _____



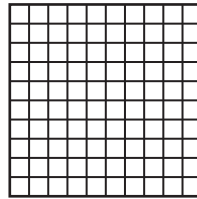
3. $0.5 \times 1.7 =$ _____



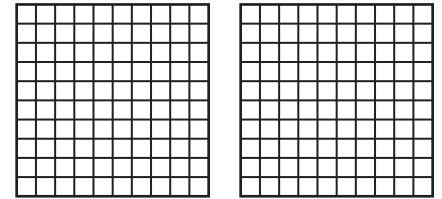
4. $0.6 \times 0.7 =$ _____



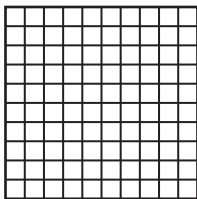
5. $0.8 \times 0.5 =$ _____



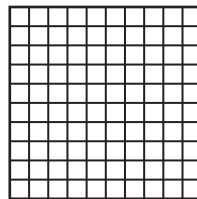
6. $0.4 \times 1.9 =$ _____



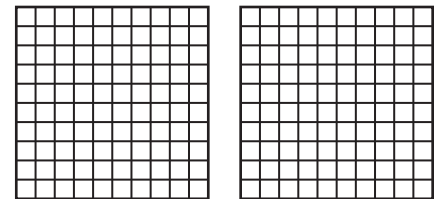
7. $0.8 \times 0.8 =$ _____



8. $0.2 \times 0.5 =$ _____



9. $0.8 \times 1.3 =$ _____



Problem Solving



10. A certain type of bamboo plant grows 1.2 feet in 1 day. At that rate, how many feet could the plant grow in 0.5 day?

11. The distance from the park to the grocery store is 0.9 mile. Ezra runs 8 tenths of that distance and walks the rest of the way. How far does Ezra run from the park to the grocery store?
