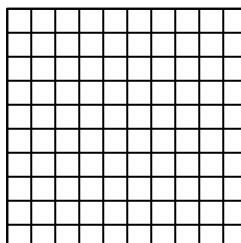


Multiplying Decimals (Visually)

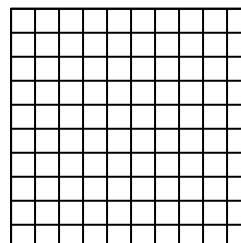
Name: _____

Use the visual model to solve each problem.

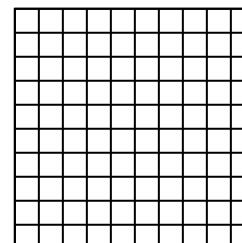
1) $0.8 \times 0.9 =$



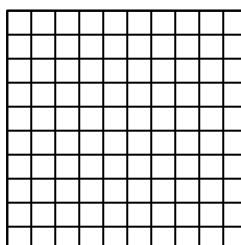
2) $0.9 \times 0.7 =$



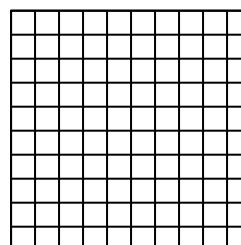
3) $0.2 \times 0.7 =$



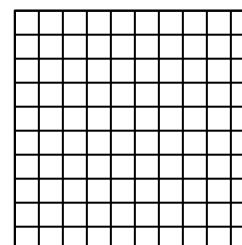
4) $0.8 \times 0.8 =$



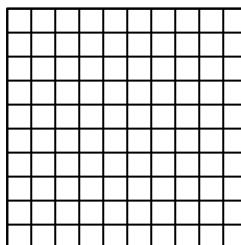
5) $0.4 \times 0.8 =$



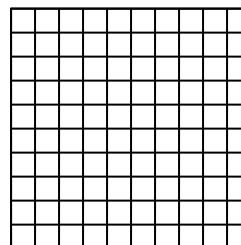
6) $0.3 \times 0.4 =$



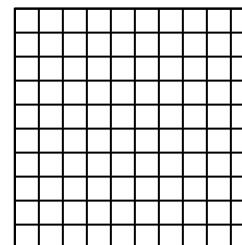
7) $0.9 \times 0.6 =$



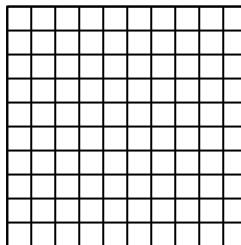
8) $0.9 \times 0.6 =$



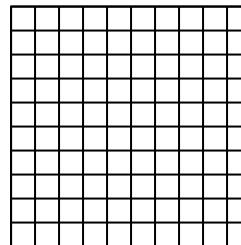
9) $0.2 \times 0.2 =$



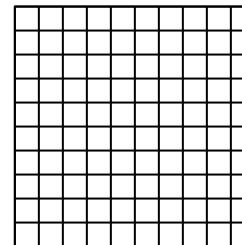
10) $0.6 \times 0.3 =$



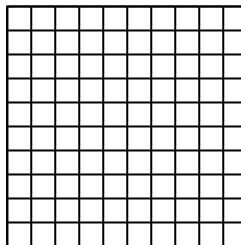
11) $0.6 \times 0.6 =$



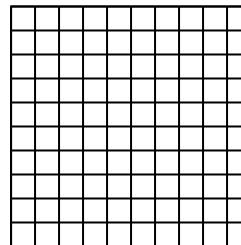
12) $0.1 \times 0.8 =$



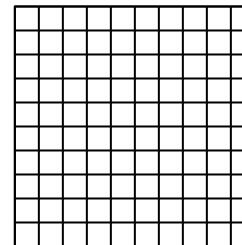
13) $0.5 \times 0.9 =$



14) $0.1 \times 0.2 =$



15) $0.5 \times 0.4 =$

**Answers**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

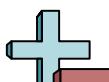
11. _____

12. _____

13. _____

14. _____

15. _____



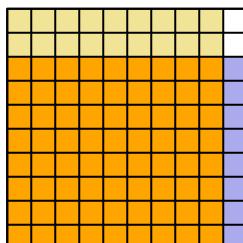
Multiplying Decimals (Visually)

Name:

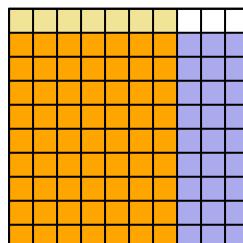
Answer Key

Use the visual model to solve each problem.

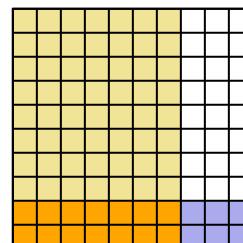
1) $0.8 \times 0.9 =$



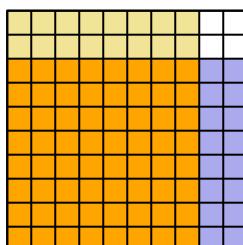
2) $0.9 \times 0.7 =$



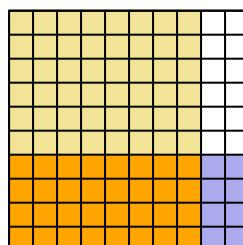
3) $0.2 \times 0.7 =$



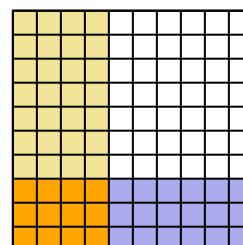
4) $0.8 \times 0.8 =$



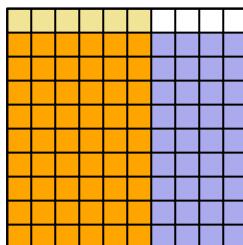
5) $0.4 \times 0.8 =$



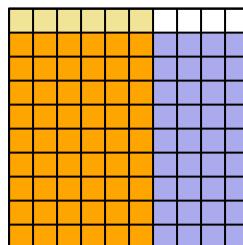
6) $0.3 \times 0.4 =$



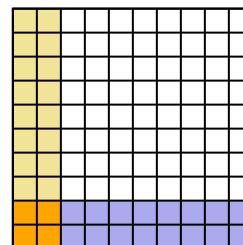
7) $0.9 \times 0.6 =$



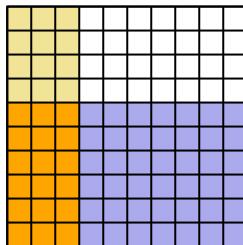
8) $0.9 \times 0.6 =$



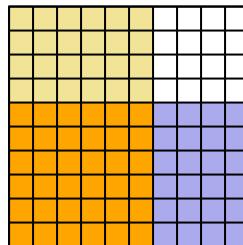
9) $0.2 \times 0.2 =$



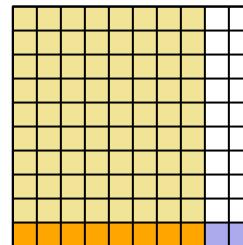
10) $0.6 \times 0.3 =$



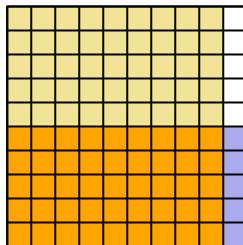
11) $0.6 \times 0.6 =$



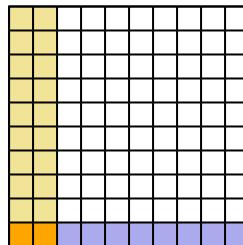
12) $0.1 \times 0.8 =$



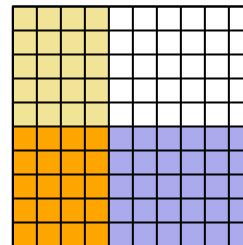
13) $0.5 \times 0.9 =$



14) $0.1 \times 0.2 =$



15) $0.5 \times 0.4 =$

**Answers**

1. $\frac{72}{100} = 0.72$

2. $\frac{63}{100} = 0.63$

3. $\frac{14}{100} = 0.14$

4. $\frac{64}{100} = 0.64$

5. $\frac{32}{100} = 0.32$

6. $\frac{12}{100} = 0.12$

7. $\frac{54}{100} = 0.54$

8. $\frac{54}{100} = 0.54$

9. $\frac{4}{100} = 0.04$

10. $\frac{18}{100} = 0.18$

11. $\frac{36}{100} = 0.36$

12. $\frac{8}{100} = 0.08$

13. $\frac{45}{100} = 0.45$

14. $\frac{2}{100} = 0.02$

15. $\frac{20}{100} = 0.2$