



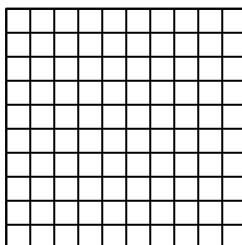
Multiplying Decimals (Visually)

Name: _____

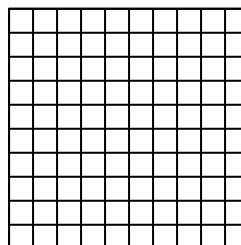
Use the visual model to solve each problem.

Answers

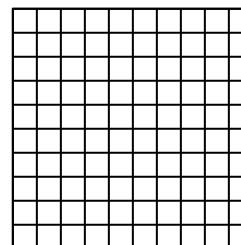
1) $0.2 \times 0.9 =$



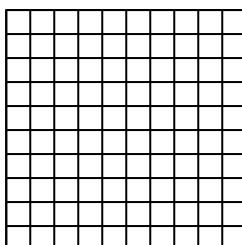
2) $0.2 \times 0.8 =$



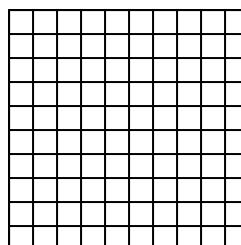
3) $0.8 \times 0.4 =$



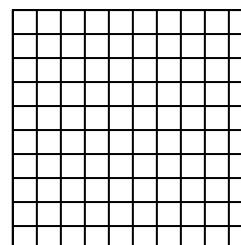
4) $0.9 \times 0.3 =$



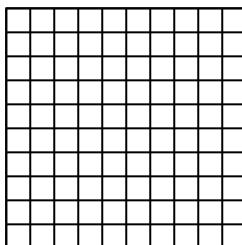
5) $0.8 \times 0.1 =$



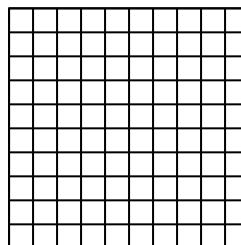
6) $0.1 \times 0.3 =$



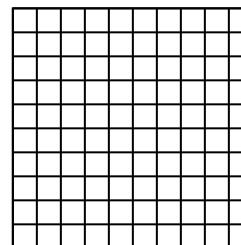
7) $0.7 \times 0.6 =$



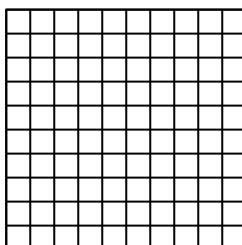
8) $0.9 \times 0.7 =$



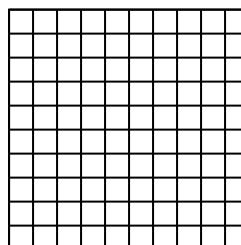
9) $0.4 \times 0.4 =$



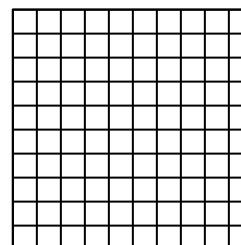
10) $0.4 \times 0.9 =$



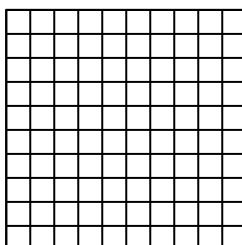
11) $0.4 \times 0.5 =$



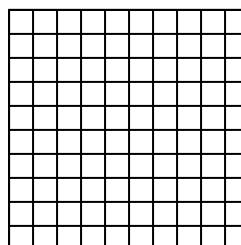
12) $0.5 \times 0.2 =$



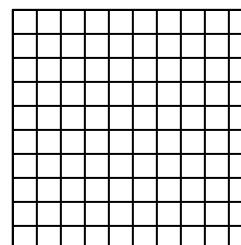
13) $0.4 \times 0.7 =$



14) $0.9 \times 0.4 =$



15) $0.5 \times 0.7 =$



1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

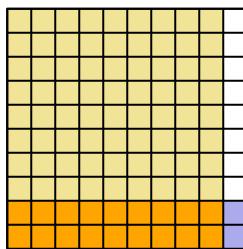


Multiplying Decimals (Visually)

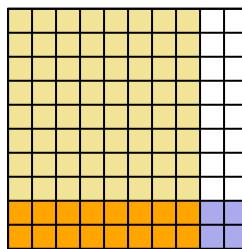
Name: **Answer Key**

Use the visual model to solve each problem.

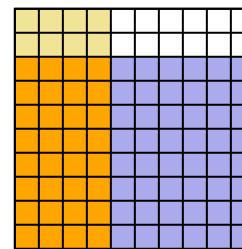
1) $0.2 \times 0.9 =$



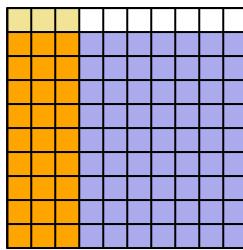
2) $0.2 \times 0.8 =$



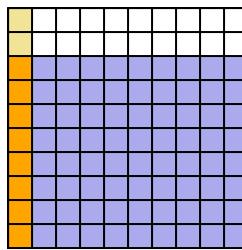
3) $0.8 \times 0.4 =$



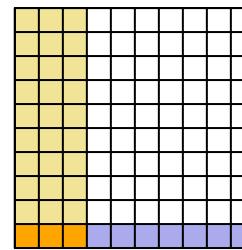
4) $0.9 \times 0.3 =$



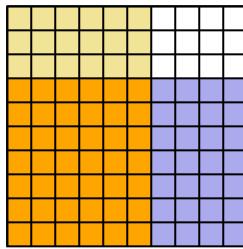
5) $0.8 \times 0.1 =$



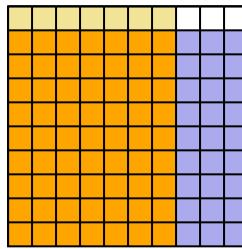
6) $0.1 \times 0.3 =$



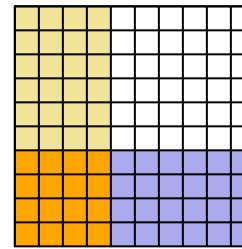
7) $0.7 \times 0.6 =$



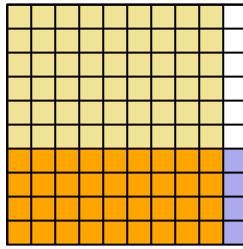
8) $0.9 \times 0.7 =$



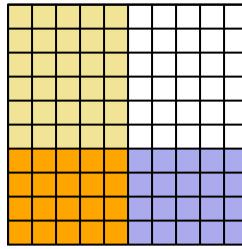
9) $0.4 \times 0.4 =$



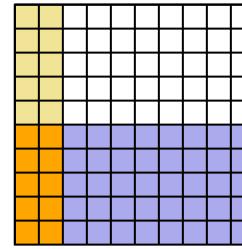
10) $0.4 \times 0.9 =$



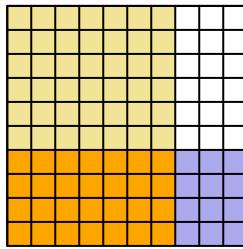
11) $0.4 \times 0.5 =$



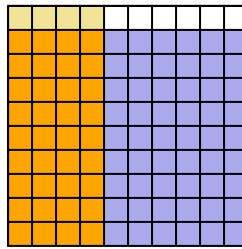
12) $0.5 \times 0.2 =$



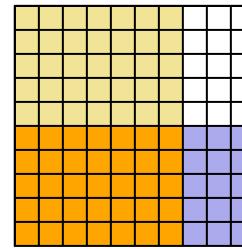
13) $0.4 \times 0.7 =$



14) $0.9 \times 0.4 =$



15) $0.5 \times 0.7 =$



Answers

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

2. $\frac{16}{100} = 0.16$

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

4. $\frac{27}{100} = 0.27$

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

6. $\frac{3}{100} = 0.03$

7. $\frac{42}{100} = 0.42$

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

9. $\frac{16}{100} = 0.16$

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

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

12. $\frac{10}{100} = 0.1$

13. $\frac{28}{100} = 0.28$

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

15. $\frac{35}{100} = 0.35$