

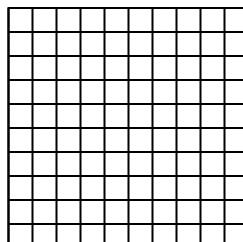


## Multiplying Decimals (Visually)

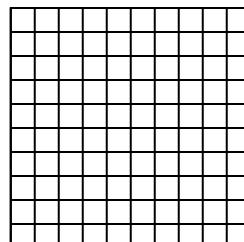
Name: \_\_\_\_\_

Use the visual model to solve each problem.

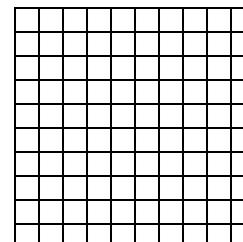
1)  $0.5 \times 0.4 =$



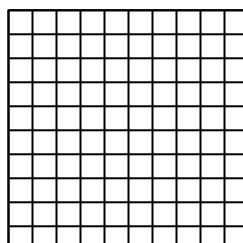
2)  $0.9 \times 0.7 =$



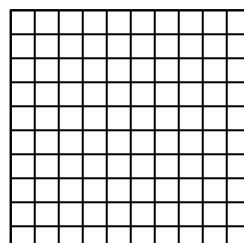
3)  $0.1 \times 0.8 =$

**Answers**

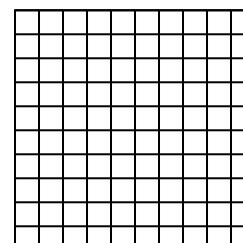
4)  $0.2 \times 0.7 =$



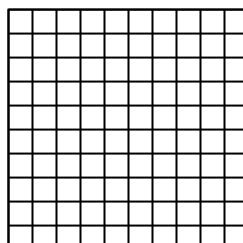
5)  $0.3 \times 0.6 =$



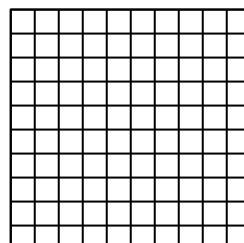
6)  $0.3 \times 0.9 =$



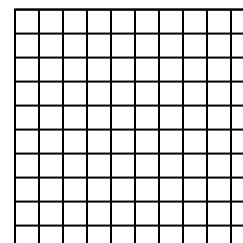
7)  $0.2 \times 0.1 =$



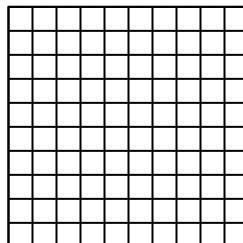
8)  $0.8 \times 0.7 =$



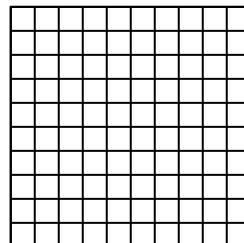
9)  $0.4 \times 0.8 =$



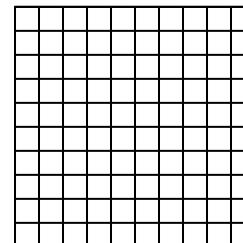
10)  $0.2 \times 0.6 =$



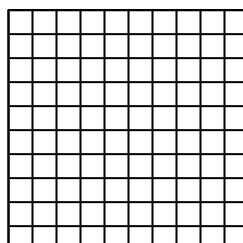
11)  $0.6 \times 0.4 =$



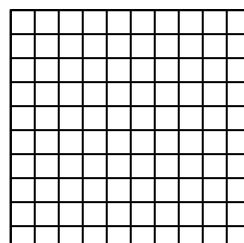
12)  $0.7 \times 0.3 =$



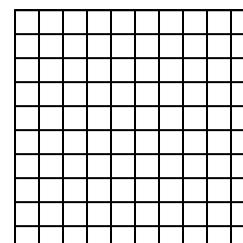
13)  $0.7 \times 0.8 =$



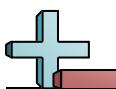
14)  $0.2 \times 0.1 =$



15)  $0.8 \times 0.8 =$



1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_  
7. \_\_\_\_\_  
8. \_\_\_\_\_  
9. \_\_\_\_\_  
10. \_\_\_\_\_  
11. \_\_\_\_\_  
12. \_\_\_\_\_  
13. \_\_\_\_\_  
14. \_\_\_\_\_  
15. \_\_\_\_\_

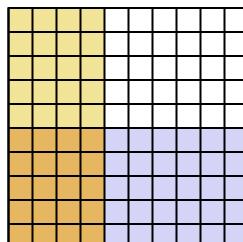


# Multiplying Decimals (Visually)

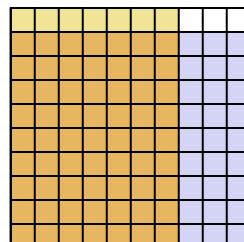
Name: **Answer Key**

Use the visual model to solve each problem.

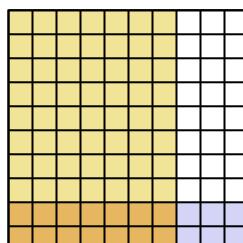
1)  $0.5 \times 0.4 =$



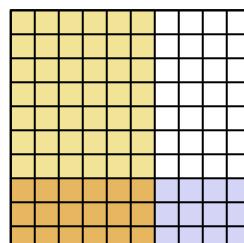
2)  $0.9 \times 0.7 =$



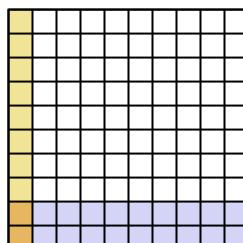
4)  $0.2 \times 0.7 =$



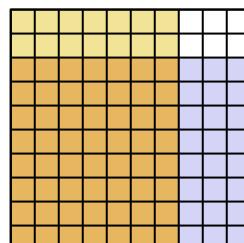
5)  $0.3 \times 0.6 =$



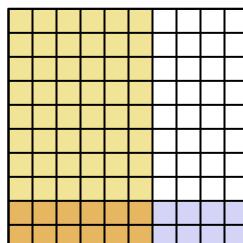
7)  $0.2 \times 0.1 =$



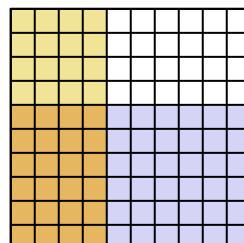
8)  $0.8 \times 0.7 =$



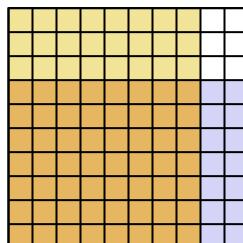
10)  $0.2 \times 0.6 =$



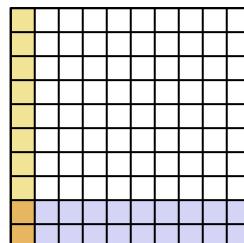
11)  $0.6 \times 0.4 =$



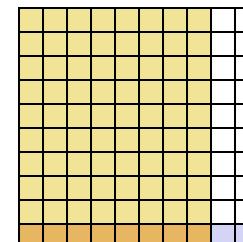
13)  $0.7 \times 0.8 =$



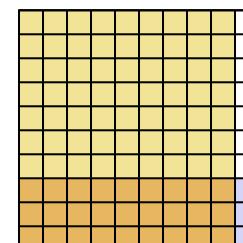
14)  $0.2 \times 0.1 =$



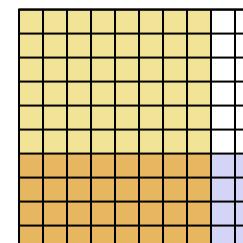
3)  $0.1 \times 0.8 =$



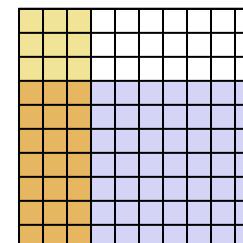
6)  $0.3 \times 0.9 =$



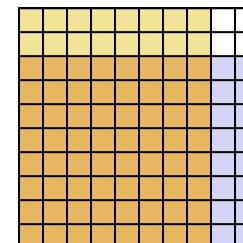
9)  $0.4 \times 0.8 =$



12)  $0.7 \times 0.3 =$



15)  $0.8 \times 0.8 =$



## Answers

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

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

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

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

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

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

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

8.  $\frac{56}{100} = 0.56$

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

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

11.  $\frac{24}{100} = 0.24$

12.  $\frac{21}{100} = 0.21$

13.  $\frac{56}{100} = 0.56$

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

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