Multiplying Decimals (Visually)

Name:

Use the visual model to solve each problem.
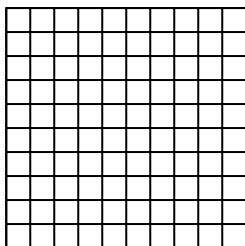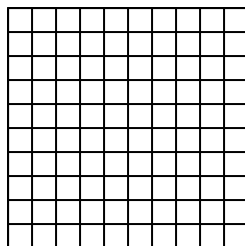
1) $0.3 \times 0.5 =$
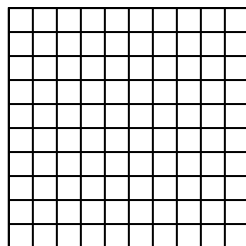
2) $0.7 \times 0.4 =$

3) $0.1 \times 0.3 =$

1. _____

2. _____

3. _____

4) $0.4 \times 0.4 =$

5) $0.6 \times 0.2 =$

6) $0.1 \times 0.6 =$

4. _____

5. _____

6. _____

7) $0.8 \times 0.3 =$

8) $0.2 \times 0.5 =$

9) $0.1 \times 0.4 =$

7. _____

8. _____

9. _____

10) $0.4 \times 0.9 =$

11) $0.5 \times 0.7 =$

12) $0.3 \times 0.2 =$

10. _____

11. _____

12. _____

13) $0.2 \times 0.2 =$

14) $0.7 \times 0.6 =$

15) $0.3 \times 0.6 =$

13. _____

14. _____

15. _____

Math

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1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Use the visual model to solve each problem.

1) $0.3 \times 0.5 =$

2) $0.7 \times 0.4 =$
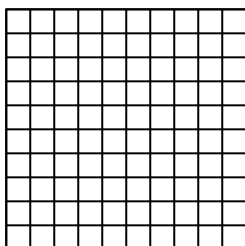

3) $0.1 \times 0.3 =$
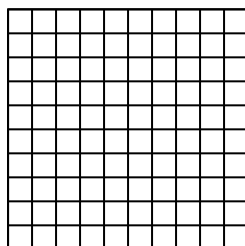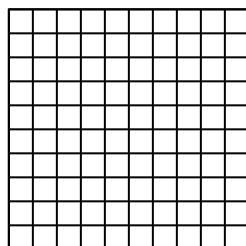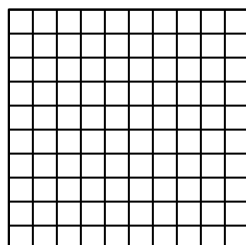

4) $0.4 \times 0.4 =$

5) $0.6 \times 0.2 =$

6) $0.1 \times 0.6 =$

7) $0.8 \times 0.3 =$

8) $0.2 \times 0.5 =$

9) $0.1 \times 0.4 =$
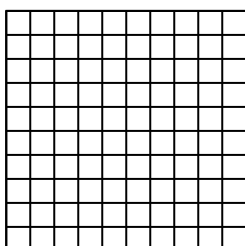

10) $0.4 \times 0.9 =$

11) $0.5 \times 0.7 =$

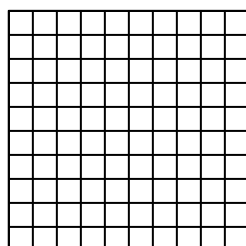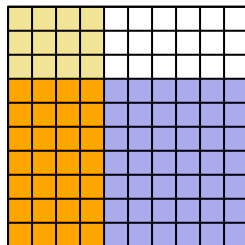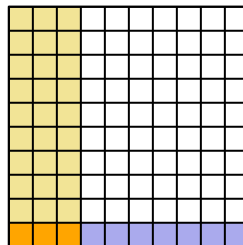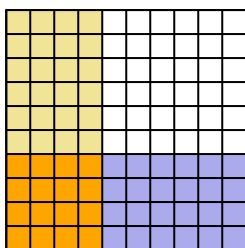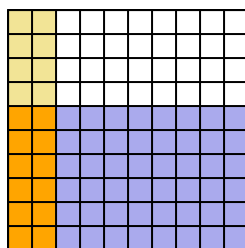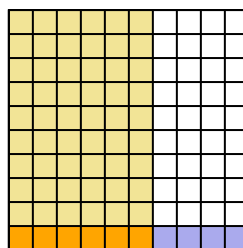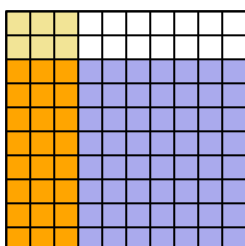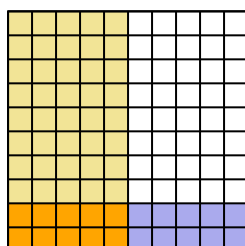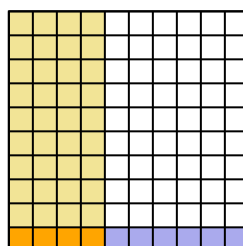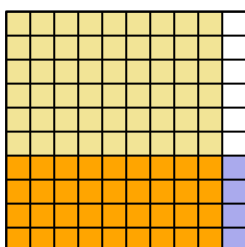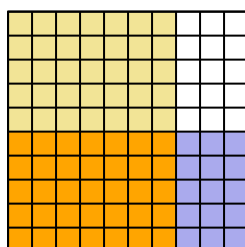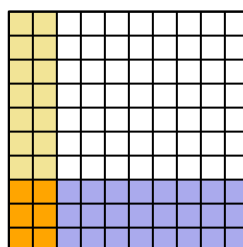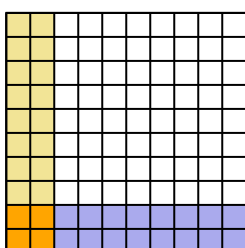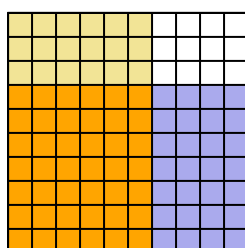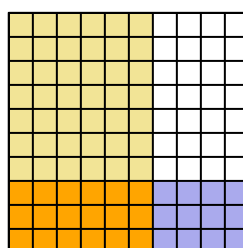**12)** $0.3 \times 0.2 =$

13) $0.2 \times 0.2 =$

14) $0.7 \times 0.6 =$

15) $0.3 \times 0.6 =$

1. $\frac{15}{100} = 0.15$

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

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

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

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

6. $\frac{6}{100} = 0.06$

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

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

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

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

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

12. $\frac{6}{100} = 0.06$

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

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

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

Math

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					