Multiplying Fractions (Visual)

Name:

Use the box provided to show a visual example of how to multiply two fractions.

Ex) $\frac{3}{6} \times \frac{1}{9} =$

1) $\frac{2}{3} \times \frac{2}{6} =$

2) $\frac{2}{3} \times \frac{2}{3} =$

3) $\frac{6}{7} \times \frac{1}{3} =$

4) $\frac{1}{7} \times \frac{1}{2} =$

5) $\frac{3}{8} \times \frac{5}{9} =$

6) $\frac{3}{4} \times \frac{1}{7} =$

7) $\frac{2}{8} \times \frac{2}{5} =$

8) $\frac{3}{7} \times \frac{3}{8} =$

9) $\frac{4}{5} \times \frac{1}{4} =$

10) $\frac{2}{4} \times \frac{6}{8} =$

11) $\frac{2}{7} \times \frac{1}{4} =$

Answers

Ex. $\frac{3}{54}$

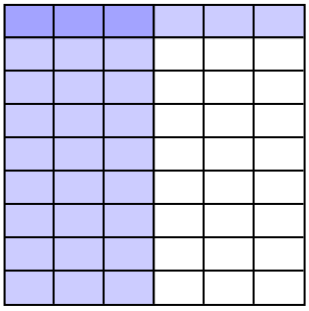
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

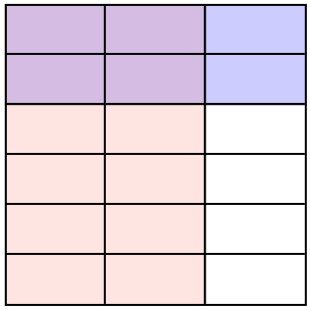
Multiplying Fractions (Visual) Name: **Answer Key**

Use the box provided to show a visual example of how to multiply two fractions.

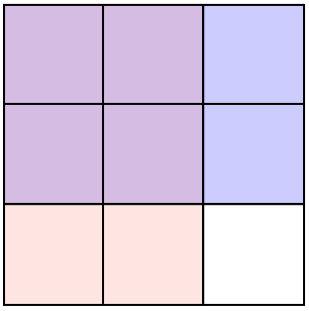
Ex) $\frac{3}{6} \times \frac{1}{9} =$



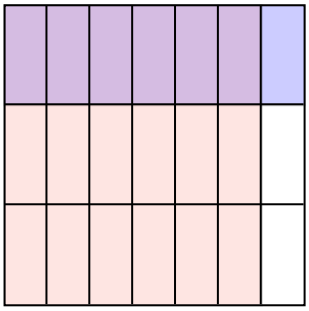
1) $\frac{2}{3} \times \frac{2}{6} =$



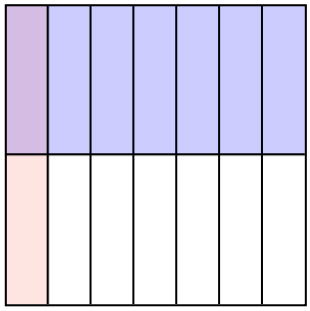
2) $\frac{2}{3} \times \frac{2}{3} =$



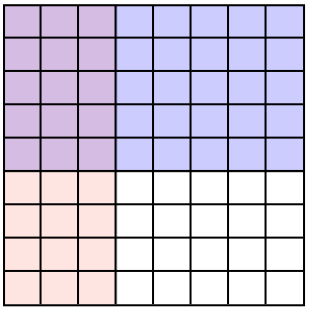
3) $\frac{6}{7} \times \frac{1}{3} =$



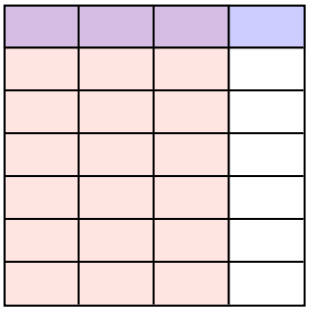
4) $\frac{1}{7} \times \frac{1}{2} =$



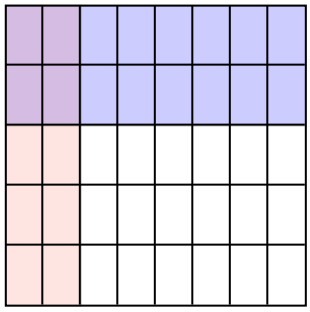
5) $\frac{3}{8} \times \frac{5}{9} =$



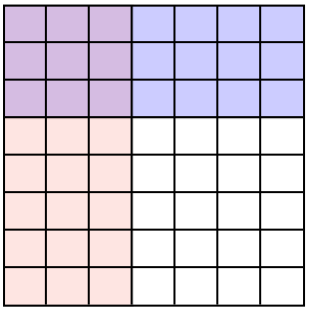
6) $\frac{3}{4} \times \frac{1}{7} =$



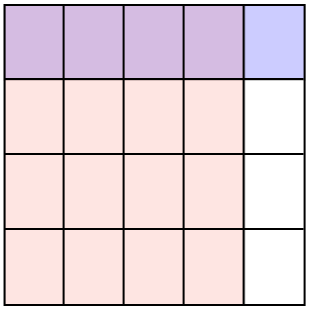
7) $\frac{2}{8} \times \frac{2}{5} =$



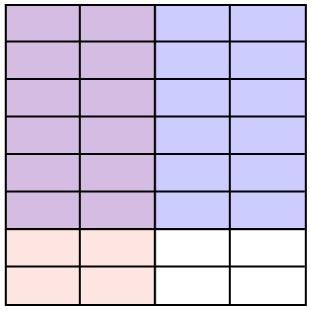
8) $\frac{3}{7} \times \frac{3}{8} =$



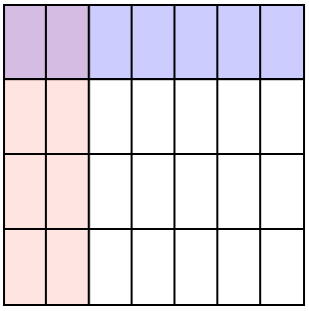
9) $\frac{4}{5} \times \frac{1}{4} =$



10) $\frac{2}{4} \times \frac{6}{8} =$



11) $\frac{2}{7} \times \frac{1}{4} =$



Answers

Ex.	3/54
1.	4/18
2.	4/9
3.	6/21
4.	1/14
5.	15/72
6.	3/28
7.	4/40
8.	9/56
9.	4/20
10.	12/32
11.	2/28

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Multiplying Fractions (Visual)

Name:

Use the box provided to show a visual example of how to multiply two fractions.

Ex) $\frac{1}{2} \times \frac{6}{7} =$

1) $\frac{4}{7} \times \frac{1}{8} =$

2) $\frac{1}{3} \times \frac{2}{3} =$

3) $\frac{2}{6} \times \frac{1}{2} =$

4) $\frac{3}{8} \times \frac{5}{8} =$

5) $\frac{5}{8} \times \frac{6}{7} =$

6) $\frac{3}{4} \times \frac{1}{3} =$

7) $\frac{4}{7} \times \frac{3}{8} =$

8) $\frac{2}{3} \times \frac{2}{8} =$

9) $\frac{1}{2} \times \frac{3}{5} =$

10) $\frac{1}{4} \times \frac{4}{9} =$

11) $\frac{1}{7} \times \frac{5}{9} =$

Answers

Ex. $\frac{6}{14}$

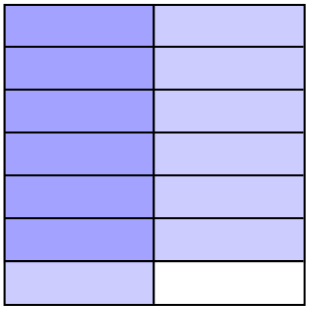
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

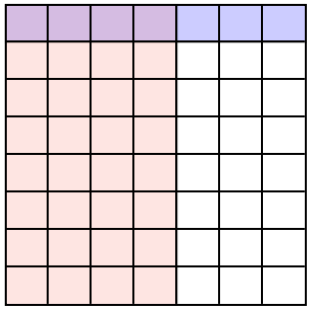
Multiplying Fractions (Visual) Name: **Answer Key**

Use the box provided to show a visual example of how to multiply two fractions.

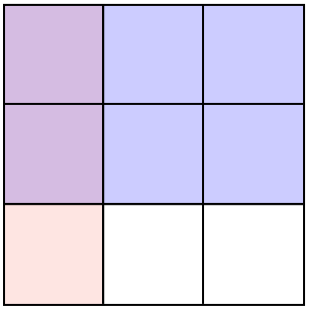
Ex) $\frac{1}{2} \times \frac{6}{7} =$



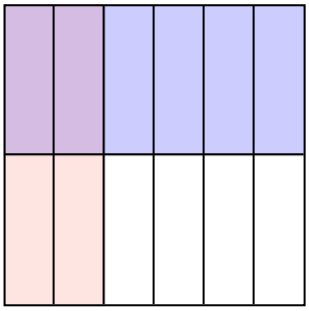
1) $\frac{4}{7} \times \frac{1}{8} =$



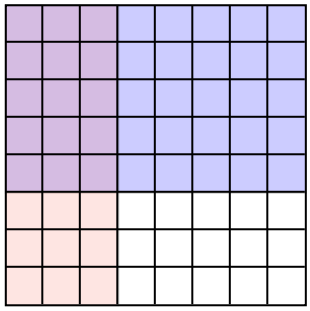
2) $\frac{1}{3} \times \frac{2}{3} =$



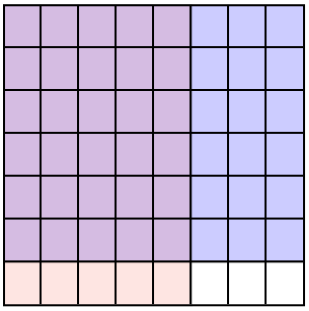
3) $\frac{2}{6} \times \frac{1}{2} =$



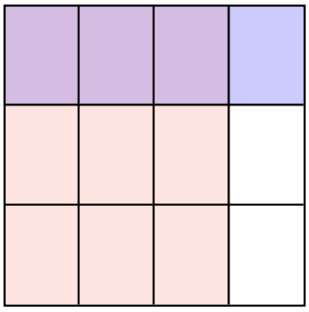
4) $\frac{3}{8} \times \frac{5}{8} =$



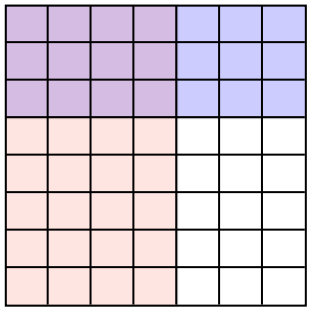
5) $\frac{5}{8} \times \frac{6}{7} =$



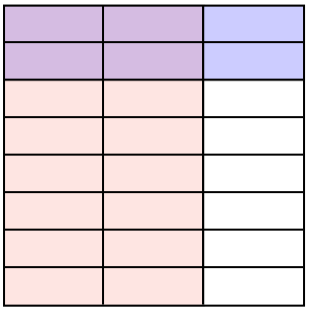
6) $\frac{3}{4} \times \frac{1}{3} =$



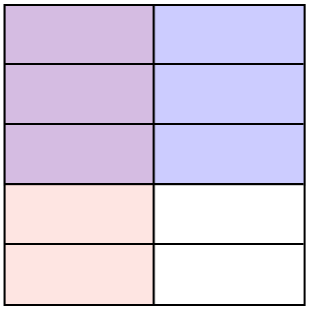
7) $\frac{4}{7} \times \frac{3}{8} =$



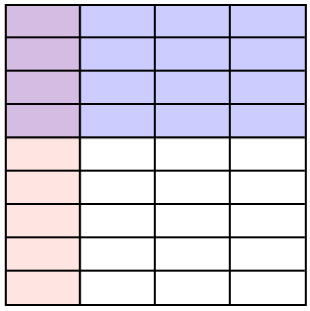
8) $\frac{2}{3} \times \frac{2}{8} =$



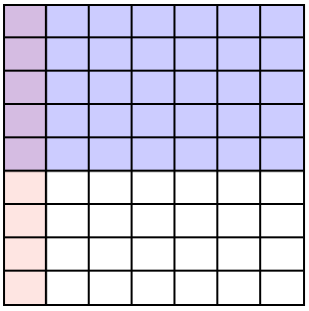
9) $\frac{1}{2} \times \frac{3}{5} =$



10) $\frac{1}{4} \times \frac{4}{9} =$



11) $\frac{1}{7} \times \frac{5}{9} =$



Answers

Ex. $\frac{6}{14}$

1. $\frac{4}{56}$
2. $\frac{2}{9}$
3. $\frac{2}{12}$
4. $\frac{15}{64}$
5. $\frac{30}{56}$
6. $\frac{3}{12}$
7. $\frac{12}{56}$
8. $\frac{4}{24}$
9. $\frac{3}{10}$
10. $\frac{4}{36}$
11. $\frac{5}{63}$

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Multiplying Fractions (Visual) Name:

Use the box provided to show a visual example of how to multiply two fractions.

Ex) $\frac{8}{9} \times \frac{5}{8} =$

1) $\frac{1}{3} \times \frac{3}{4} =$

2) $\frac{3}{4} \times \frac{2}{9} =$

3) $\frac{1}{2} \times \frac{1}{2} =$

4) $\frac{1}{4} \times \frac{1}{2} =$

5) $\frac{1}{9} \times \frac{2}{4} =$

6) $\frac{5}{6} \times \frac{1}{6} =$

7) $\frac{6}{9} \times \frac{2}{3} =$

8) $\frac{5}{6} \times \frac{7}{9} =$

9) $\frac{2}{4} \times \frac{2}{6} =$

10) $\frac{1}{2} \times \frac{1}{6} =$

11) $\frac{5}{7} \times \frac{4}{6} =$

Answers

Ex. 40/72

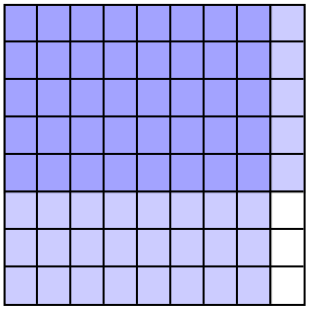
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

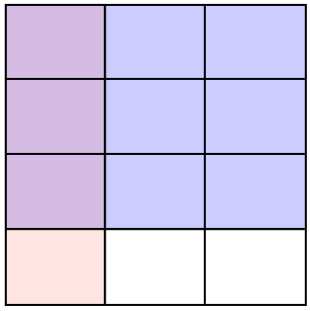
Multiplying Fractions (Visual) Name: **Answer Key**

Use the box provided to show a visual example of how to multiply two fractions.

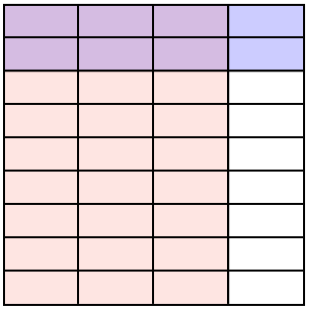
Ex) $\frac{8}{9} \times \frac{5}{8} =$



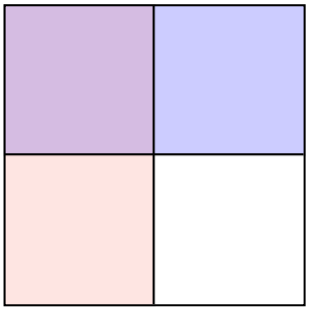
1) $\frac{1}{3} \times \frac{3}{4} =$



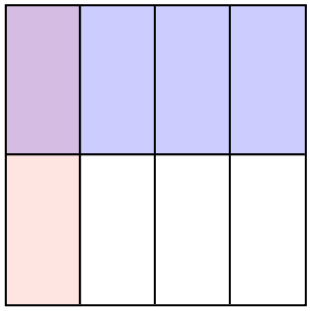
2) $\frac{3}{4} \times \frac{2}{9} =$



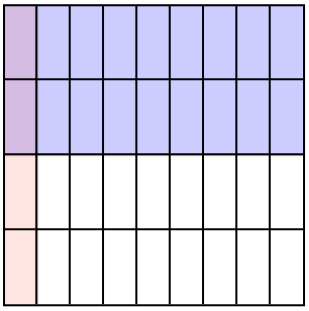
3) $\frac{1}{2} \times \frac{1}{2} =$



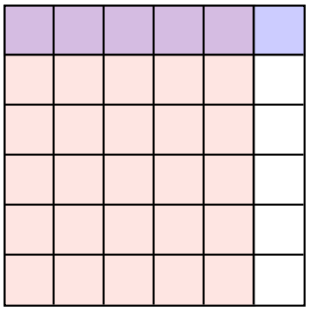
4) $\frac{1}{4} \times \frac{1}{2} =$



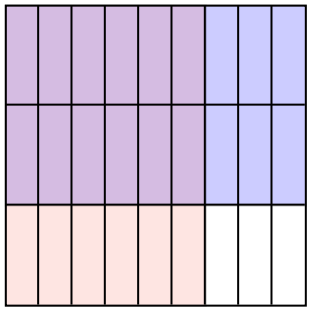
5) $\frac{1}{9} \times \frac{2}{4} =$



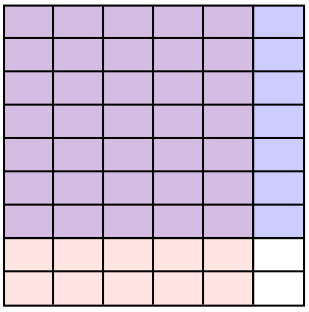
6) $\frac{5}{6} \times \frac{1}{6} =$



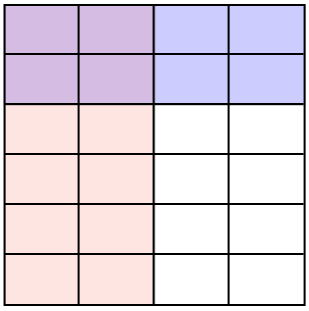
7) $\frac{6}{9} \times \frac{2}{3} =$



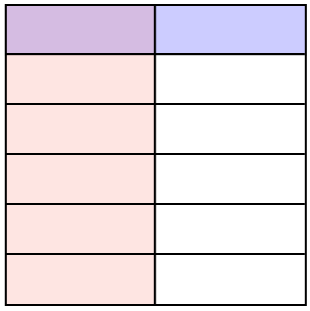
8) $\frac{5}{6} \times \frac{7}{9} =$



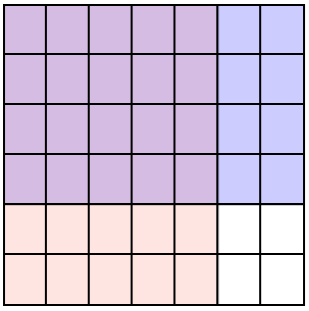
9) $\frac{2}{4} \times \frac{2}{6} =$



10) $\frac{1}{2} \times \frac{1}{6} =$



11) $\frac{5}{7} \times \frac{4}{6} =$



Answers

Ex.	40/72
1.	3/12
2.	6/36
3.	1/4
4.	1/8
5.	2/36
6.	5/36
7.	12/27
8.	35/54
9.	4/24
10.	1/12
11.	20/42

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Multiplying Fractions (Visual)

Name:

Use the box provided to show a visual example of how to multiply two fractions.

Ex) $\frac{2}{5} \times \frac{3}{8} =$

1) $\frac{2}{3} \times \frac{3}{5} =$

2) $\frac{2}{6} \times \frac{7}{8} =$

3) $\frac{5}{8} \times \frac{1}{4} =$

4) $\frac{1}{4} \times \frac{6}{8} =$

5) $\frac{2}{8} \times \frac{7}{8} =$

6) $\frac{1}{2} \times \frac{1}{3} =$

7) $\frac{1}{2} \times \frac{4}{7} =$

8) $\frac{3}{9} \times \frac{3}{4} =$

9) $\frac{2}{9} \times \frac{3}{4} =$

10) $\frac{4}{6} \times \frac{1}{6} =$

11) $\frac{2}{3} \times \frac{7}{8} =$

Answers

Ex. $\frac{6}{40}$

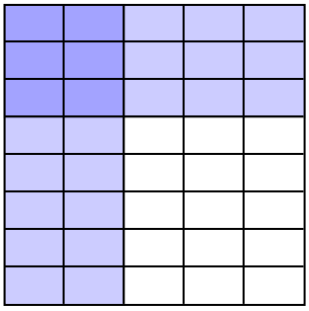
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

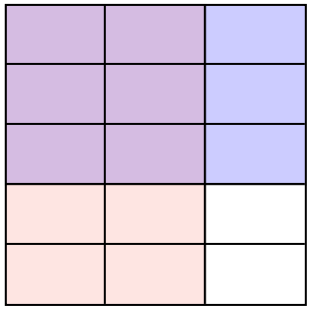
Multiplying Fractions (Visual) Name: **Answer Key**

Use the box provided to show a visual example of how to multiply two fractions.

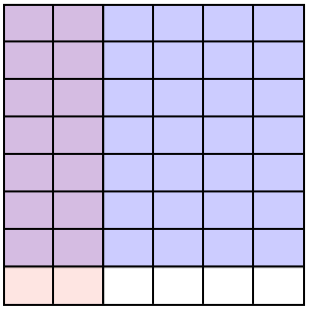
Ex) $\frac{2}{5} \times \frac{3}{8} =$



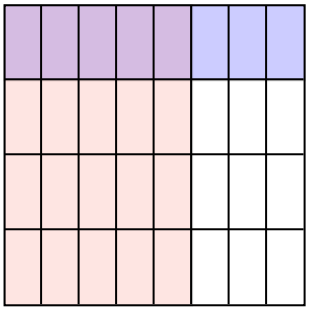
1) $\frac{2}{3} \times \frac{3}{5} =$



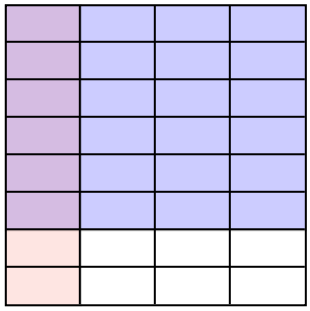
2) $\frac{2}{6} \times \frac{7}{8} =$



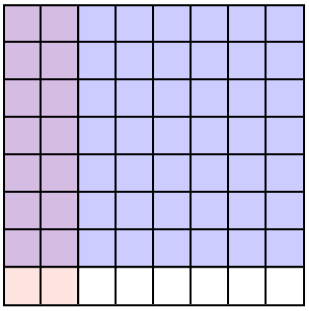
3) $\frac{5}{8} \times \frac{1}{4} =$



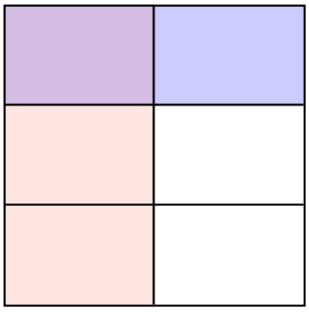
4) $\frac{1}{4} \times \frac{6}{8} =$



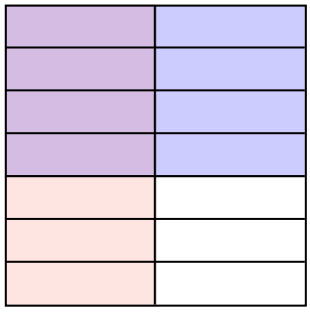
5) $\frac{2}{8} \times \frac{7}{8} =$



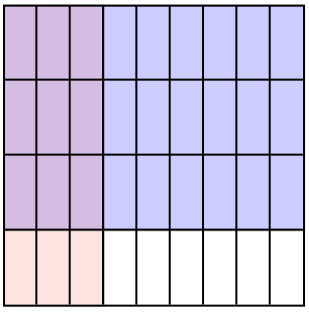
6) $\frac{1}{2} \times \frac{1}{3} =$



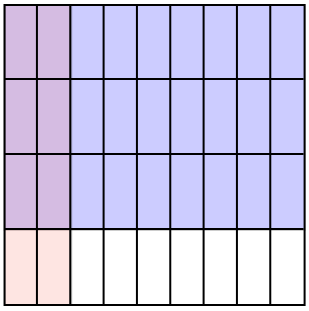
7) $\frac{1}{2} \times \frac{4}{7} =$



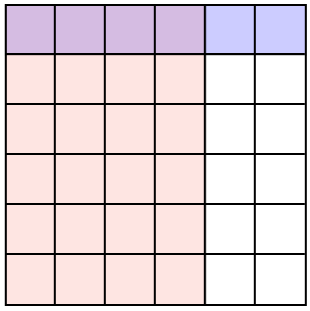
8) $\frac{3}{9} \times \frac{3}{4} =$



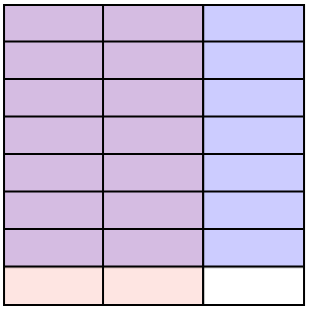
9) $\frac{2}{9} \times \frac{3}{4} =$



10) $\frac{4}{6} \times \frac{1}{6} =$



11) $\frac{2}{3} \times \frac{7}{8} =$



Answers

Ex. $\frac{6}{40}$

1. $\frac{6}{15}$
2. $\frac{14}{48}$
3. $\frac{5}{32}$
4. $\frac{6}{32}$
5. $\frac{14}{64}$
6. $\frac{1}{6}$
7. $\frac{4}{14}$
8. $\frac{9}{36}$
9. $\frac{6}{36}$
10. $\frac{4}{36}$
11. $\frac{14}{24}$

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Multiplying Fractions (Visual)

Name:

Use the box provided to show a visual example of how to multiply two fractions.

Ex) $\frac{1}{2} \times \frac{5}{9} =$

1) $\frac{1}{5} \times \frac{1}{2} =$

2) $\frac{6}{7} \times \frac{4}{7} =$

3) $\frac{1}{6} \times \frac{1}{5} =$

4) $\frac{1}{3} \times \frac{2}{5} =$

5) $\frac{1}{2} \times \frac{1}{2} =$

6) $\frac{3}{5} \times \frac{2}{3} =$

7) $\frac{7}{9} \times \frac{2}{7} =$

8) $\frac{6}{9} \times \frac{4}{9} =$

9) $\frac{5}{8} \times \frac{3}{5} =$

10) $\frac{1}{2} \times \frac{3}{5} =$

11) $\frac{2}{8} \times \frac{1}{2} =$

Answers

Ex. $\frac{5}{18}$

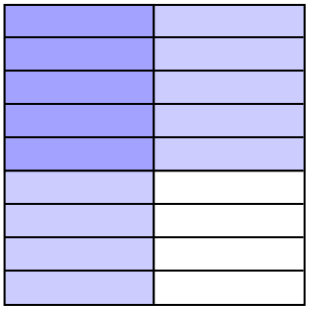
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

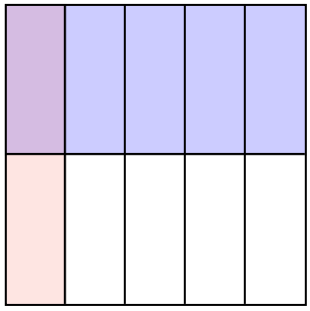
Multiplying Fractions (Visual) Name: **Answer Key**

Use the box provided to show a visual example of how to multiply two fractions.

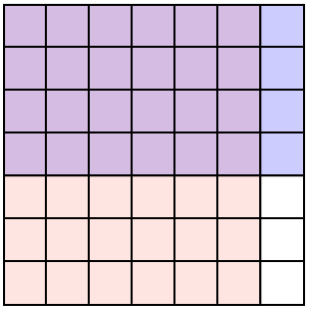
Ex) $\frac{1}{2} \times \frac{5}{9} =$



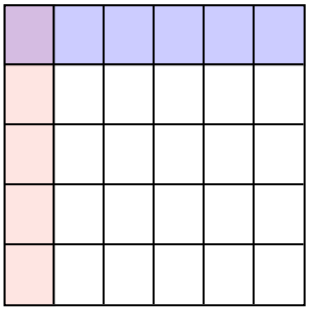
1) $\frac{1}{5} \times \frac{1}{2} =$



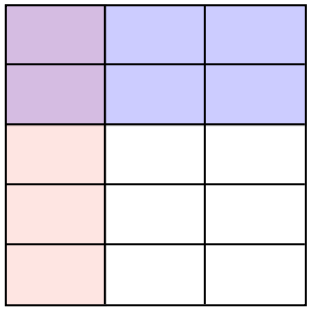
2) $\frac{6}{7} \times \frac{4}{7} =$



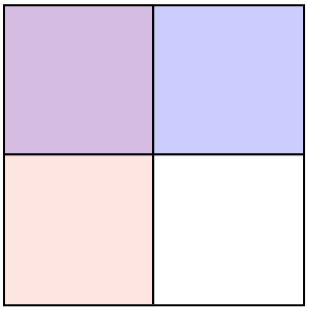
3) $\frac{1}{6} \times \frac{1}{5} =$



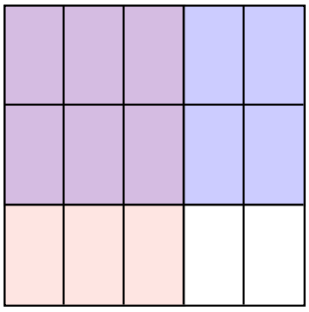
4) $\frac{1}{3} \times \frac{2}{5} =$



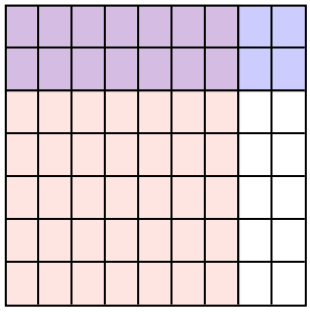
5) $\frac{1}{2} \times \frac{1}{2} =$



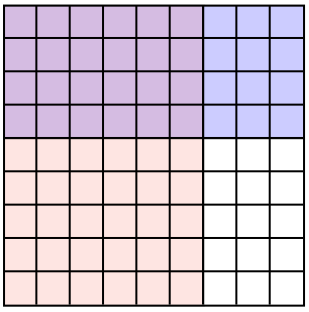
6) $\frac{3}{5} \times \frac{2}{3} =$



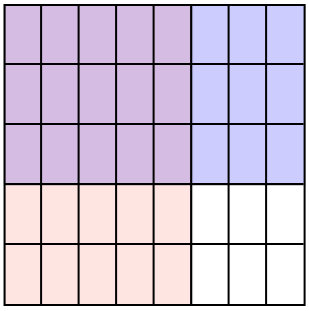
7) $\frac{7}{9} \times \frac{2}{7} =$



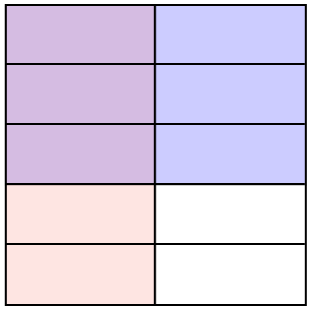
8) $\frac{6}{9} \times \frac{4}{9} =$



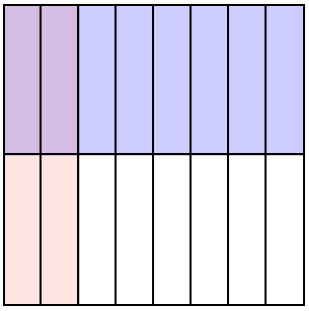
9) $\frac{5}{8} \times \frac{3}{5} =$



10) $\frac{1}{2} \times \frac{3}{5} =$



11) $\frac{2}{8} \times \frac{1}{2} =$



Answers

Ex. $\frac{5}{18}$

1. $\frac{1}{10}$
2. $\frac{24}{49}$
3. $\frac{1}{30}$
4. $\frac{2}{15}$
5. $\frac{1}{4}$
6. $\frac{6}{15}$
7. $\frac{14}{63}$
8. $\frac{24}{81}$
9. $\frac{15}{40}$
10. $\frac{3}{10}$
11. $\frac{2}{16}$

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Multiplying Fractions (Visual)

Name:

Use the box provided to show a visual example of how to multiply two fractions.

Ex) $\frac{2}{4} \times \frac{1}{3} =$

1) $\frac{1}{2} \times \frac{3}{7} =$

2) $\frac{5}{9} \times \frac{3}{6} =$

3) $\frac{1}{3} \times \frac{1}{4} =$

4) $\frac{4}{7} \times \frac{2}{8} =$

5) $\frac{1}{2} \times \frac{2}{4} =$

6) $\frac{7}{8} \times \frac{4}{7} =$

7) $\frac{2}{9} \times \frac{1}{4} =$

8) $\frac{3}{4} \times \frac{5}{8} =$

9) $\frac{2}{7} \times \frac{1}{2} =$

10) $\frac{1}{5} \times \frac{2}{5} =$

11) $\frac{2}{9} \times \frac{2}{5} =$

Answers

Ex. $\frac{2}{12}$

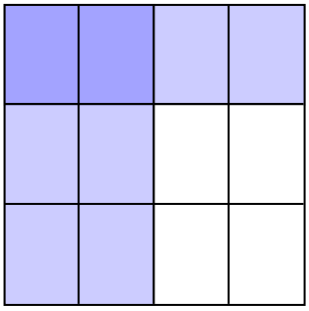
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

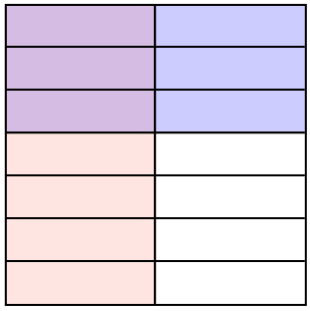
Multiplying Fractions (Visual) Name: **Answer Key**

Use the box provided to show a visual example of how to multiply two fractions.

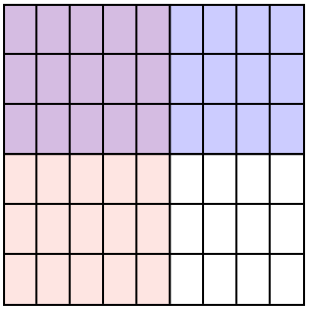
Ex) $\frac{2}{4} \times \frac{1}{3} =$



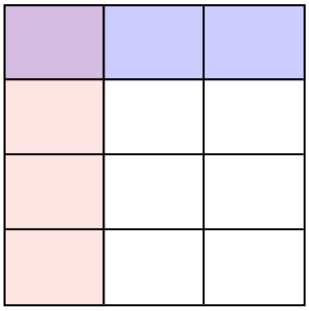
1) $\frac{1}{2} \times \frac{3}{7} =$



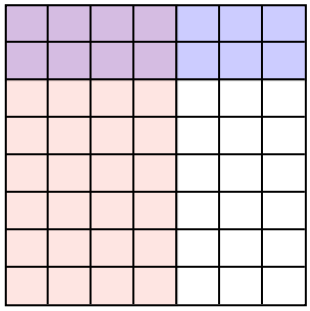
2) $\frac{5}{9} \times \frac{3}{6} =$



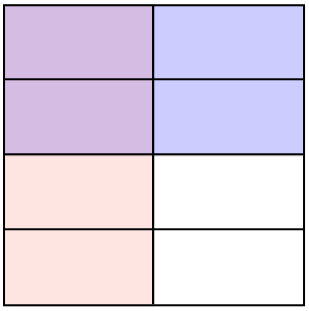
3) $\frac{1}{3} \times \frac{1}{4} =$



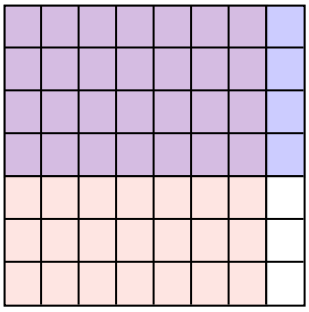
4) $\frac{4}{7} \times \frac{2}{8} =$



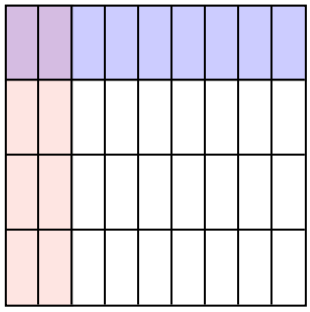
5) $\frac{1}{2} \times \frac{2}{4} =$



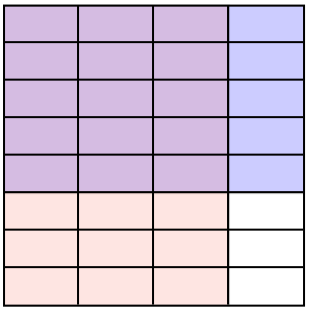
6) $\frac{7}{8} \times \frac{4}{7} =$



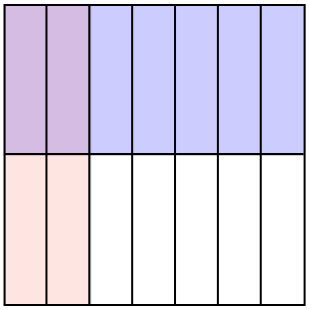
7) $\frac{2}{9} \times \frac{1}{4} =$



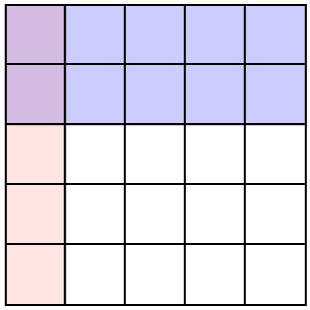
8) $\frac{3}{4} \times \frac{5}{8} =$



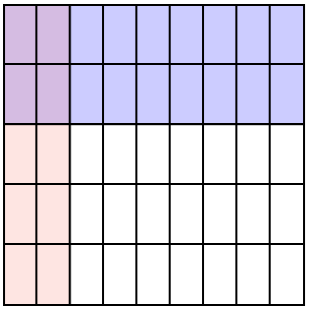
9) $\frac{2}{7} \times \frac{1}{2} =$



10) $\frac{1}{5} \times \frac{2}{5} =$



11) $\frac{2}{9} \times \frac{2}{5} =$



Answers

Ex. $\frac{2}{12}$

1. $\frac{3}{14}$
2. $\frac{15}{54}$
3. $\frac{1}{12}$
4. $\frac{8}{56}$
5. $\frac{2}{8}$
6. $\frac{28}{56}$
7. $\frac{2}{36}$
8. $\frac{15}{32}$
9. $\frac{2}{14}$
10. $\frac{2}{25}$
11. $\frac{4}{45}$

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Multiplying Fractions (Visual)

Name:

Use the box provided to show a visual example of how to multiply two fractions.

Ex) $\frac{3}{5} \times \frac{2}{3} =$

1) $\frac{4}{8} \times \frac{2}{3} =$

2) $\frac{5}{6} \times \frac{1}{3} =$

3) $\frac{2}{5} \times \frac{3}{8} =$

4) $\frac{3}{5} \times \frac{8}{9} =$

5) $\frac{1}{3} \times \frac{1}{2} =$

6) $\frac{3}{4} \times \frac{8}{9} =$

7) $\frac{1}{2} \times \frac{3}{6} =$

8) $\frac{4}{6} \times \frac{4}{6} =$

9) $\frac{2}{7} \times \frac{5}{6} =$

10) $\frac{4}{8} \times \frac{5}{8} =$

11) $\frac{1}{2} \times \frac{1}{3} =$

Answers

Ex. $\frac{6}{15}$

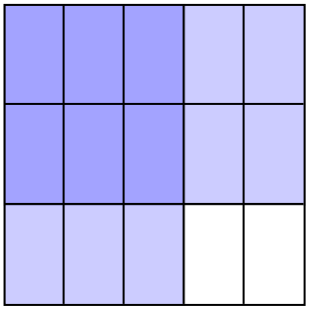
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

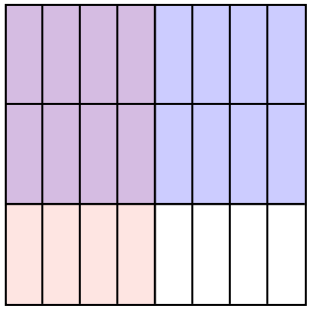
Multiplying Fractions (Visual) Name: **Answer Key**

Use the box provided to show a visual example of how to multiply two fractions.

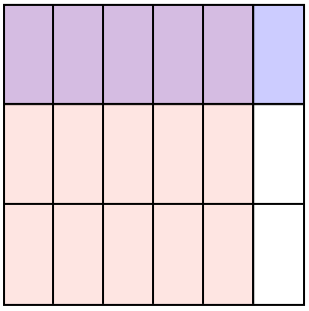
Ex) $\frac{3}{5} \times \frac{2}{3} =$



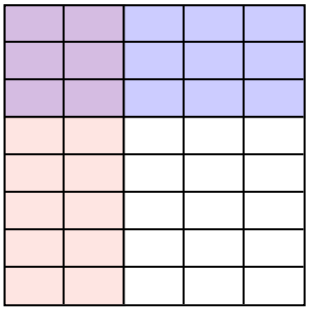
1) $\frac{4}{8} \times \frac{2}{3} =$



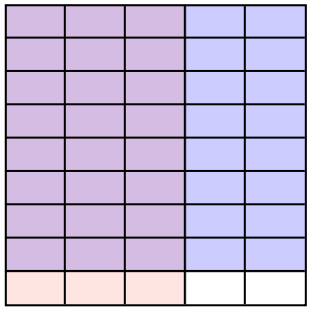
2) $\frac{5}{6} \times \frac{1}{3} =$



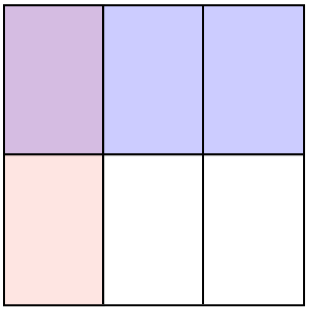
3) $\frac{2}{5} \times \frac{3}{8} =$



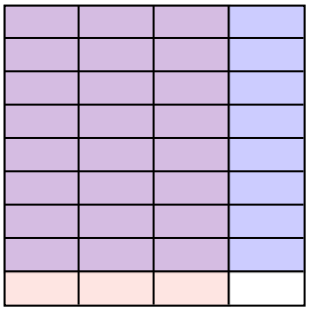
4) $\frac{3}{5} \times \frac{8}{9} =$



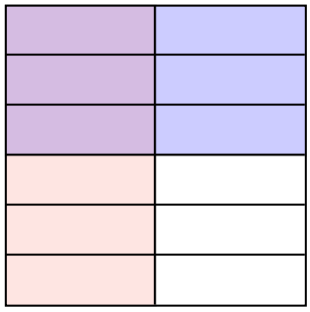
5) $\frac{1}{3} \times \frac{1}{2} =$



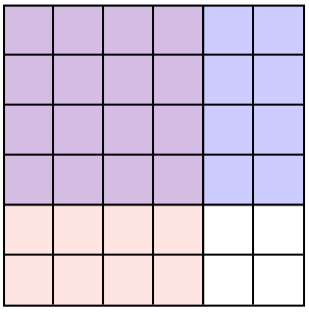
6) $\frac{3}{4} \times \frac{8}{9} =$



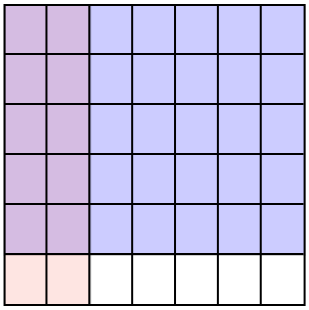
7) $\frac{1}{2} \times \frac{3}{6} =$



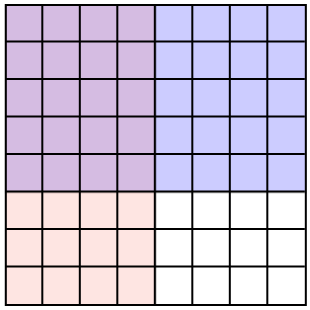
8) $\frac{4}{6} \times \frac{4}{6} =$



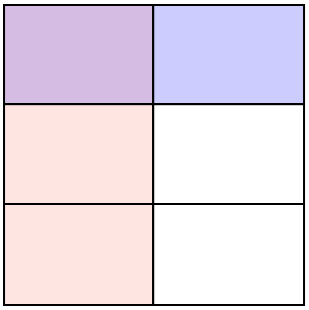
9) $\frac{2}{7} \times \frac{5}{6} =$



10) $\frac{4}{8} \times \frac{5}{8} =$



11) $\frac{1}{2} \times \frac{1}{3} =$



Answers

Ex. $\frac{6}{15}$

1. $\frac{8}{24}$
2. $\frac{5}{18}$
3. $\frac{6}{40}$
4. $\frac{24}{45}$
5. $\frac{1}{6}$
6. $\frac{24}{36}$
7. $\frac{3}{12}$
8. $\frac{16}{36}$
9. $\frac{10}{42}$
10. $\frac{20}{64}$
11. $\frac{1}{6}$

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Multiplying Fractions (Visual)

Name:

Use the box provided to show a visual example of how to multiply two fractions.

Ex) $\frac{3}{4} \times \frac{1}{7} =$

1) $\frac{3}{5} \times \frac{3}{4} =$

2) $\frac{3}{4} \times \frac{1}{2} =$

3) $\frac{1}{2} \times \frac{6}{8} =$

4) $\frac{3}{4} \times \frac{3}{4} =$

5) $\frac{8}{9} \times \frac{3}{6} =$

6) $\frac{4}{9} \times \frac{1}{6} =$

7) $\frac{4}{6} \times \frac{1}{4} =$

8) $\frac{1}{2} \times \frac{2}{3} =$

9) $\frac{7}{9} \times \frac{3}{8} =$

10) $\frac{3}{5} \times \frac{4}{7} =$

11) $\frac{2}{4} \times \frac{3}{5} =$

Answers

Ex. $3/28$

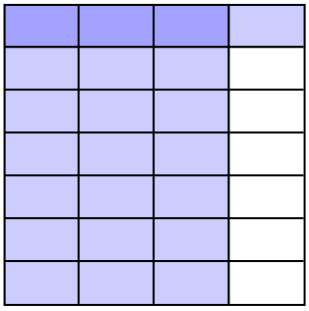
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

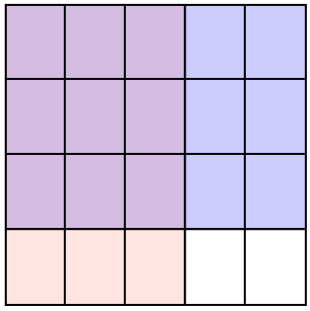
Multiplying Fractions (Visual) Name: **Answer Key**

Use the box provided to show a visual example of how to multiply two fractions.

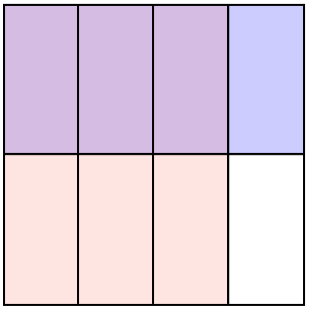
Ex) $\frac{3}{4} \times \frac{1}{7} =$



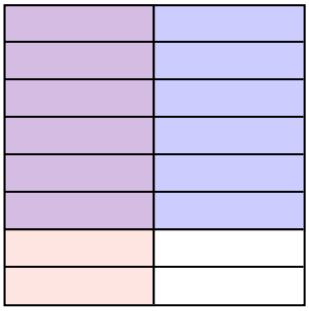
1) $\frac{3}{5} \times \frac{3}{4} =$



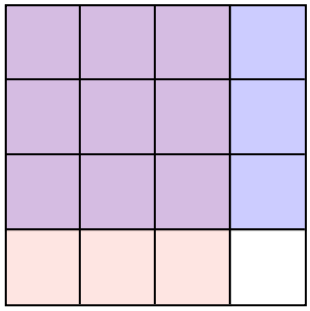
2) $\frac{3}{4} \times \frac{1}{2} =$



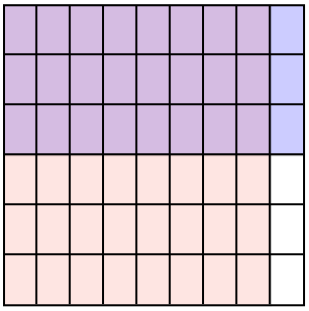
3) $\frac{1}{2} \times \frac{6}{8} =$



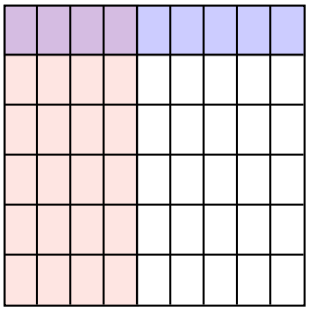
4) $\frac{3}{4} \times \frac{3}{4} =$



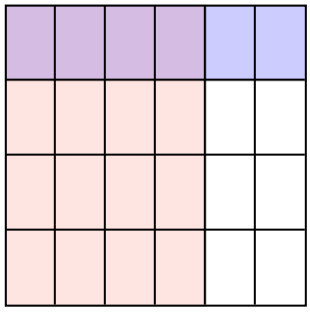
5) $\frac{8}{9} \times \frac{3}{6} =$



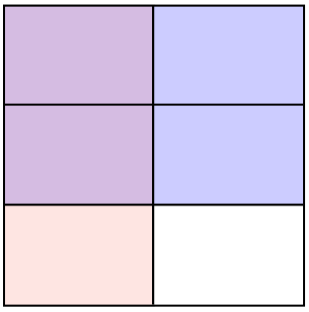
6) $\frac{4}{9} \times \frac{1}{6} =$



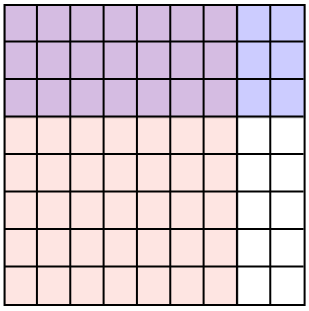
7) $\frac{4}{6} \times \frac{1}{4} =$



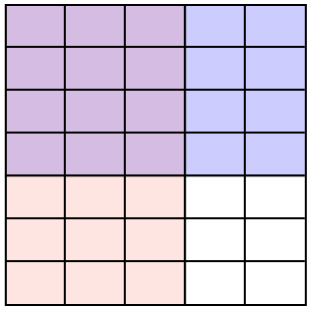
8) $\frac{1}{2} \times \frac{2}{3} =$



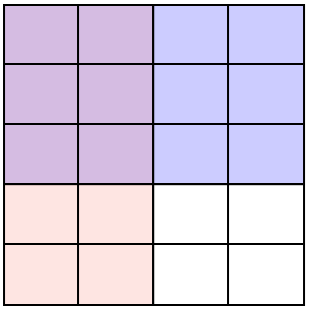
9) $\frac{7}{9} \times \frac{3}{8} =$



10) $\frac{3}{5} \times \frac{4}{7} =$



11) $\frac{2}{4} \times \frac{3}{5} =$



Answers

Ex. $\frac{3}{28}$

1. $\frac{9}{20}$
2. $\frac{3}{8}$
3. $\frac{6}{16}$
4. $\frac{9}{16}$
5. $\frac{24}{54}$
6. $\frac{4}{54}$
7. $\frac{4}{24}$
8. $\frac{2}{6}$
9. $\frac{21}{72}$
10. $\frac{12}{35}$
11. $\frac{6}{20}$

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Multiplying Fractions (Visual)

Name:

Use the box provided to show a visual example of how to multiply two fractions.

Ex) $\frac{2}{8} \times \frac{2}{9} =$

1) $\frac{4}{7} \times \frac{1}{5} =$

2) $\frac{4}{6} \times \frac{1}{2} =$

3) $\frac{3}{4} \times \frac{1}{6} =$

4) $\frac{3}{9} \times \frac{4}{5} =$

5) $\frac{3}{6} \times \frac{5}{7} =$

6) $\frac{1}{3} \times \frac{2}{3} =$

7) $\frac{3}{5} \times \frac{5}{9} =$

8) $\frac{3}{7} \times \frac{7}{8} =$

9) $\frac{2}{5} \times \frac{3}{7} =$

10) $\frac{1}{2} \times \frac{6}{8} =$

11) $\frac{3}{5} \times \frac{2}{4} =$

Answers

Ex. $\frac{4}{72}$

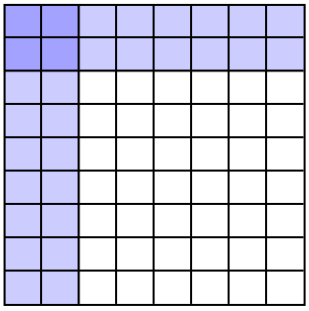
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

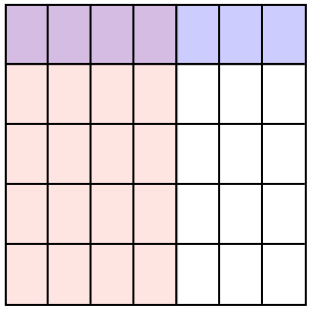
Multiplying Fractions (Visual) Name: **Answer Key**

Use the box provided to show a visual example of how to multiply two fractions.

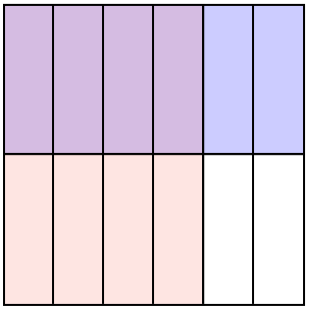
Ex) $\frac{2}{8} \times \frac{2}{9} =$



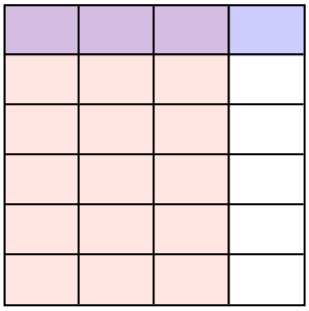
1) $\frac{4}{7} \times \frac{1}{5} =$



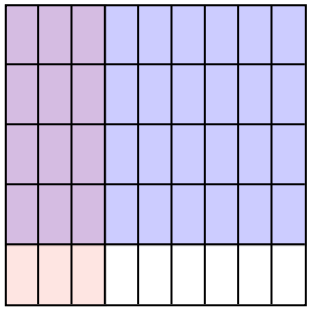
2) $\frac{4}{6} \times \frac{1}{2} =$



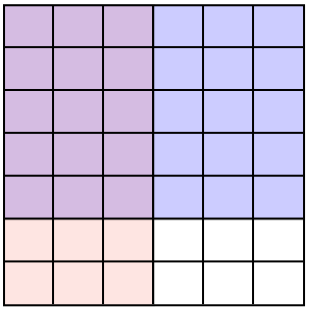
3) $\frac{3}{4} \times \frac{1}{6} =$



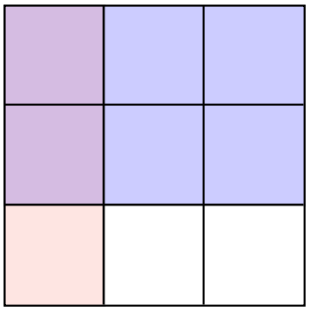
4) $\frac{3}{9} \times \frac{4}{5} =$



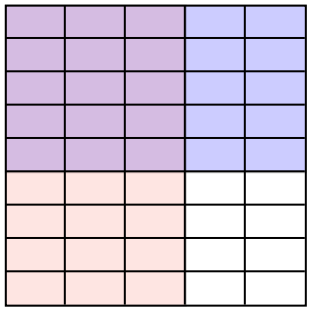
5) $\frac{3}{6} \times \frac{5}{7} =$



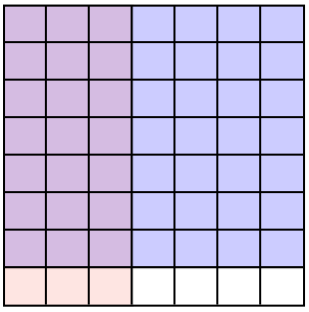
6) $\frac{1}{3} \times \frac{2}{3} =$



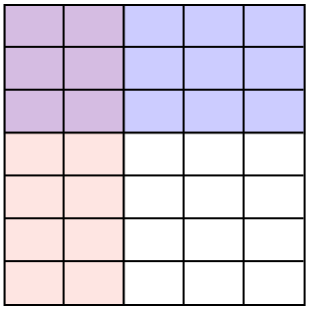
7) $\frac{3}{5} \times \frac{5}{9} =$



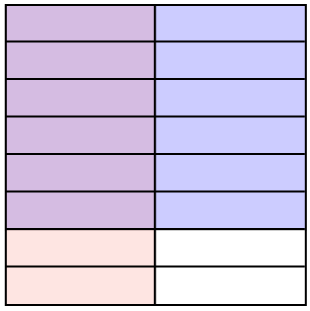
8) $\frac{3}{7} \times \frac{7}{8} =$



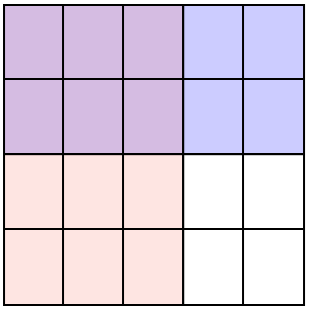
9) $\frac{2}{5} \times \frac{3}{7} =$



10) $\frac{1}{2} \times \frac{6}{8} =$



11) $\frac{3}{5} \times \frac{2}{4} =$



Answers

Ex. $\frac{4}{72}$

1. $\frac{4}{35}$
2. $\frac{4}{12}$
3. $\frac{3}{24}$
4. $\frac{12}{45}$
5. $\frac{15}{42}$
6. $\frac{2}{9}$
7. $\frac{15}{45}$
8. $\frac{21}{56}$
9. $\frac{6}{35}$
10. $\frac{6}{16}$
11. $\frac{6}{20}$

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Multiplying Fractions (Visual) Name:

Use the box provided to show a visual example of how to multiply two fractions.

Ex) $\frac{1}{3} \times \frac{2}{4} =$

1) $\frac{1}{6} \times \frac{3}{6} =$

2) $\frac{4}{7} \times \frac{4}{5} =$

3) $\frac{1}{4} \times \frac{1}{3} =$

4) $\frac{2}{8} \times \frac{5}{8} =$

5) $\frac{3}{4} \times \frac{7}{9} =$

6) $\frac{5}{6} \times \frac{1}{2} =$

7) $\frac{4}{5} \times \frac{3}{7} =$

8) $\frac{8}{9} \times \frac{1}{2} =$

9) $\frac{7}{8} \times \frac{4}{8} =$

10) $\frac{2}{6} \times \frac{4}{7} =$

11) $\frac{1}{2} \times \frac{1}{2} =$

Answers

Ex. $2/12$

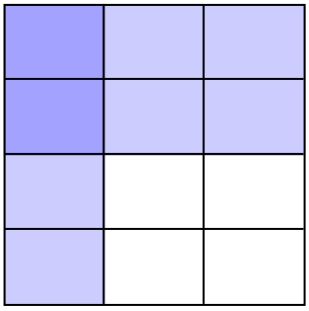
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

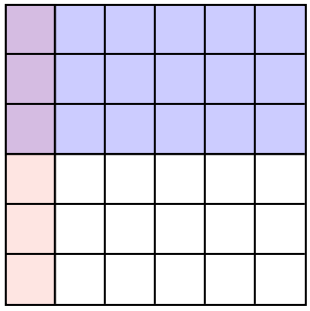
Multiplying Fractions (Visual) Name: **Answer Key**

Use the box provided to show a visual example of how to multiply two fractions.

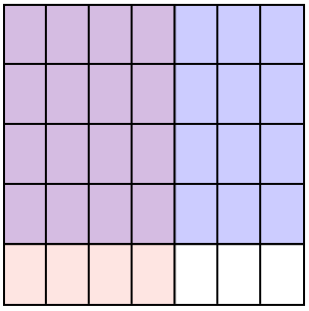
Ex) $\frac{1}{3} \times \frac{2}{4} =$



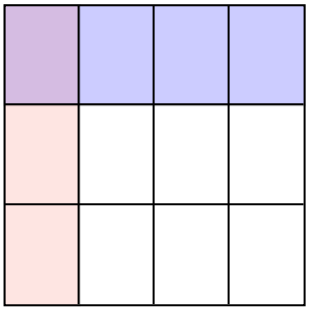
1) $\frac{1}{6} \times \frac{3}{6} =$



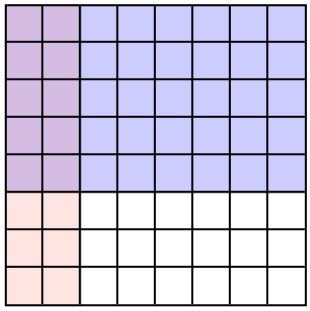
2) $\frac{4}{7} \times \frac{4}{5} =$



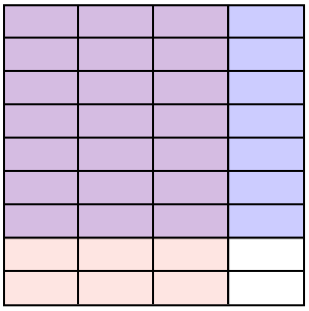
3) $\frac{1}{4} \times \frac{1}{3} =$



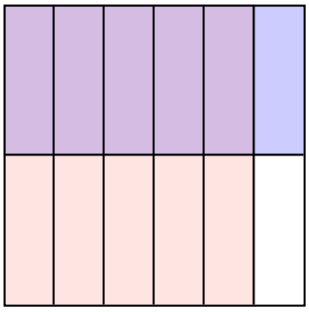
4) $\frac{2}{8} \times \frac{5}{8} =$



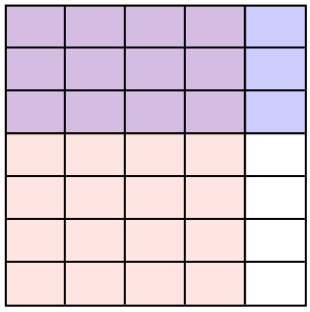
5) $\frac{3}{4} \times \frac{7}{9} =$



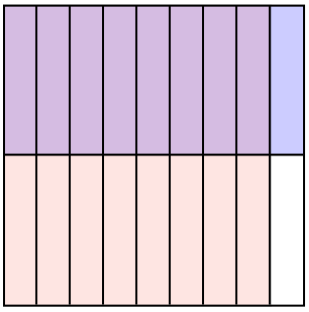
6) $\frac{5}{6} \times \frac{1}{2} =$



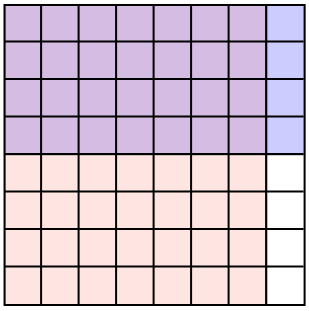
7) $\frac{4}{5} \times \frac{3}{7} =$



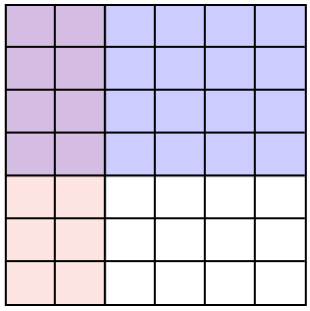
8) $\frac{8}{9} \times \frac{1}{2} =$



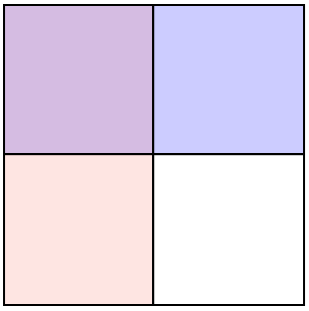
9) $\frac{7}{8} \times \frac{4}{8} =$



10) $\frac{2}{6} \times \frac{4}{7} =$



11) $\frac{1}{2} \times \frac{1}{2} =$



Answers

Ex. $\frac{2}{12}$

1. $\frac{3}{36}$
2. $\frac{16}{35}$
3. $\frac{1}{12}$
4. $\frac{10}{64}$
5. $\frac{21}{36}$
6. $\frac{5}{12}$
7. $\frac{12}{35}$
8. $\frac{8}{18}$
9. $\frac{28}{64}$
10. $\frac{8}{42}$
11. $\frac{1}{4}$

1-10	91	82	73	64	55	45	36	27	18	9
11	0									