

Name _____

Date _____

Topic: Multiplying Like Fractions- Worksheet 1

Multiply the fractions

1. $6/8 \times 4/8$

2. $4/2 \times 5/2$

3. $9/8 \times 2/8$

4. $6/7 \times 8/7$

5. $1/3 \times 3/3$

6. $4/4 \times 5/4$

7. $4/2 \times 9/2$

8. $4/7 \times 5/7$

9. $5/2 \times 9/2$

10. $1/4 \times 5/4$



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Topic: Multiplying Like Fractions- Worksheet

1 ANSWERS

Multiply the fractions

1. $6/8 \times 4/8$

$24/64$

2. $4/2 \times 5/2$

$20/4$

3. $9/8 \times 2/8$

$18/64$

4. $6/7 \times 8/7$

$48/49$

5. $1/3 \times 3/3$

$3/9$

6. $4/4 \times 5/4$

$20/16$

7. $4/2 \times 9/2$

$36/4$

8. $4/7 \times 5/7$

$20/49$

9. $5/2 \times 9/2$

$45/4$

10. $1/4 \times 5/4$

$5/16$



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Topic: Multiplying Like Fractions- Worksheet 2

Multiply the fractions

1. $\frac{3}{4} \times \frac{4}{4}$

2. $\frac{6}{1} \times \frac{5}{1}$

3. $\frac{6}{5} \times \frac{7}{5}$

4. $\frac{7}{7} \times \frac{4}{7}$

5. $\frac{1}{4} \times \frac{3}{4}$

6. $\frac{8}{5} \times \frac{9}{5}$

7. $\frac{4}{2} \times \frac{6}{2}$

8. $\frac{7}{7} \times \frac{7}{7}$

9. $\frac{3}{2} \times \frac{8}{2}$

10. $\frac{7}{4} \times \frac{7}{4}$



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Topic: Multiplying Like Fractions- Worksheet 2

ANSWERS

Multiply the fractions

1. $3/4 \times 4/4$

12/16

2. $6/1 \times 5/1$

30/1

3. $6/5 \times 7/5$

42/25

4. $7/7 \times 4/7$

28/49

5. $1/4 \times 3/4$

3/16

6. $8/5 \times 9/5$

72/25

7. $4/2 \times 6/2$

24/2

8. $7/7 \times 7/7$

49/49

9. $3/2 \times 8/2$

24/4

10. $7/4 \times 7/4$

49/16



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Topic: Multiplying Like Fractions- Worksheet 3

Multiply the fractions

1. $6/4 \times 6/4$

2. $4/6 \times 3/6$

3. $3/3 \times 7/3$

4. $6/7 \times 6/7$

5. $3/3 \times 3/3$

6. $6/5 \times 5/5$

7. $2/2 \times 7/2$

8. $3/7 \times 5/7$

9. $7/2 \times 7/2$

10. $3/4 \times 3/4$



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Topic: Multiplying Like Fractions- Worksheet3

ANSWERS

Multiply the fractions

1. $6/4 \times 6/4$

36/16

2. $4/6 \times 3/6$

12/36

3. $3/3 \times 7/3$

21/9

4. $6/7 \times 6/7$

36/49

5. $3/3 \times 3/3$

9/9

6. $6/5 \times 5/5$

30/25

7. $2/2 \times 7/2$

14/4

8. $3/7 \times 5/7$

15/49

9. $7/2 \times 7/2$

49/4

10. $3/4 \times 3/4$

9/16



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Topic: s Multiplying Like Fractions- Worksheet 4

Multiply the fractions

1. $9/4 \times 9/4$

2. $4/6 \times 4/6$

3. $4/3 \times 6/3$

4. $6/7 \times 6/7$

5. $2/4 \times 2/4$

6. $3/5 \times 2/5$

7. $1/2 \times 6/2$

8. $3/8 \times 5/8$

9. $7/4 \times 7/4$

10. $3/9 \times 3/9$



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Topic: Multiplying Like Fractions- Worksheet 4

ANSWERS

Multiply the fractions

1. $9/4 \times 9/4$

$81/16$

2. $4/6 \times 4/6$

$16/36$

3. $4/3 \times 6/3$

$24/9$

4. $6/7 \times 6/7$

$36/49$

5. $2/4 \times 2/4$

$4/16$

6. $3/5 \times 2/5$

$6/25$

7. $1/2 \times 6/2$

$6/4$

8. $3/8 \times 5/8$

$15/64$

9. $7/4 \times 7/4$

$49/16$

10. $3/9 \times 3/9$

$9/81$



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Topic: Multiplying Like Fractions- Worksheet 5

Multiply the fractions

1. $7/4 \times 7/4$

2. $5/6 \times 5/6$

3. $4/9 \times 6/9$

4. $7/7 \times 7/7$

5. $3/4 \times 4/4$

6. $7/5 \times 9/5$

7. $4/2 \times 5/2$

8. $3/8 \times 7/8$

9. $4/4 \times 4/4$

10. $2/3 \times 3/3$



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Topic: Multiplying Like Fractions- Worksheet5

ANSWERS

Multiply the fractions

1. $7/4 \times 7/4$

$49/16$

2. $5/6 \times 5/6$

$25/36$

3. $4/9 \times 6/9$

$24/81$

4. $7/7 \times 7/7$

$49/49$

5. $3/4 \times 4/4$

$12/16$

6. $7/5 \times 9/5$

$63/25$

7. $4/2 \times 5/2$

$20/4$

8. $3/8 \times 7/8$

$21/64$

9. $4/4 \times 4/4$

$16/16$

10. $2/3 \times 3/3$

$6/9$

