Multiply Mixed Numbers

Grade 5 Math Worksheet - Challenge Me

PencilGo

Name _____ Date _____

Find the product. Write it in simplest form.

1. $1\frac{1}{4} \times 4\frac{1}{4} =$ _____

2. $3\frac{2}{5} \times 3\frac{3}{4} =$ _____

3. $2\frac{1}{2} \times 3\frac{2}{5} =$ _____

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

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

6. $2\frac{2}{5} \times 4\frac{1}{5} =$ _____

7. $1\frac{1}{2} \times 4\frac{2}{6} =$ _____

8. $3\frac{2}{3} \times 3\frac{2}{6} =$ _____

9. $2\frac{1}{4} \times 2\frac{2}{6} =$ _____

10. $1\frac{2}{5} \times 1\frac{2}{6} =$ _____

11. $3\frac{1}{2} \times 1\frac{1}{2} =$ _____

12. $2\frac{2}{3} \times 4\frac{1}{2} =$ _____

13. $1\frac{1}{4} \times 3\frac{1}{2} =$ _____

14. $3\frac{2}{5} \times 2\frac{1}{2} =$ _____

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Answer Key - Grade 5 Math Worksheet - Challenge Me

Find the product. Write it in simplest form.

1. $1\frac{1}{4} \times 4\frac{1}{4} =$ **5 5/16**

2. $3\frac{2}{5} \times 3\frac{3}{4} =$ **12 3/4**

3. $2\frac{1}{2} \times 3\frac{2}{5} =$ **8 1/2**

4. $1\frac{2}{3} \times 2\frac{3}{5} =$ **4 1/3**

5. $3\frac{1}{4} \times 1\frac{4}{5} =$ **5 17/20**

6. $2\frac{2}{5} \times 4\frac{1}{5} =$ **10 2/25**

7. $1\frac{1}{2} \times 4\frac{2}{6} =$ **6 1/2**

8. $3\frac{2}{3} \times 3\frac{2}{6} =$ **12 2/9**

9. $2\frac{1}{4} \times 2\frac{2}{6} =$ **5 1/4**

10. $1\frac{2}{5} \times 1\frac{2}{6} =$ **1 13/15**

11. $3\frac{1}{2} \times 1\frac{1}{2} =$ **5 1/4**

12. $2\frac{2}{3} \times 4\frac{1}{2} =$ **12**

13. $1\frac{1}{4} \times 3\frac{1}{2} =$ **4 3/8**

14. $3\frac{2}{5} \times 2\frac{1}{2} =$ **8 1/2**