Name: _____

Multiplying Mixed Numbers B

Multiply. Change mixed numbers to improper fractions first.

1. $3\frac{1}{4} \times 4\frac{2}{3} =$ _____
2. $1\frac{4}{5} \times 1\frac{2}{3} =$ _____
3. $4\frac{7}{8} \times 4\frac{2}{3} =$ _____
4. $2\frac{1}{4} \times 1\frac{1}{3} =$ _____
5. $5\frac{1}{2} \times 2\frac{1}{4} =$ _____
6. $5\frac{5}{6} \times 1\frac{3}{4} =$ _____
7. $3\frac{1}{3} \times 4\frac{1}{5} =$ _____
8. $5\frac{5}{6} \times 1\frac{5}{6} =$ _____
9. $2\frac{1}{3} \times 4\frac{1}{2} =$ _____
10. $5\frac{3}{5} \times 3\frac{3}{4} =$ _____
11. $2\frac{4}{5} \times 1\frac{2}{5} =$ _____
12. $2\frac{3}{8} \times 1\frac{2}{3} =$ _____
13. $1\frac{2}{3} \times 2\frac{3}{4} =$ _____
14. $3\frac{2}{5} \times 3\frac{1}{2} =$ _____
15. $4\frac{3}{4} \times 2\frac{1}{2} =$ _____
16. $4\frac{1}{6} \times 2\frac{2}{5} =$ _____

Name: **ANSWER KEY**

Multiplying Mixed Numbers B

Multiply. Change mixed numbers to improper fractions first.

1. $3\frac{1}{4} \times 4\frac{2}{3} = 15\frac{1}{6}$
2. $1\frac{4}{5} \times 1\frac{2}{3} = 3$
3. $4\frac{7}{8} \times 4\frac{2}{3} = 22\frac{3}{4}$
4. $2\frac{1}{4} \times 1\frac{1}{3} = 3$
5. $5\frac{1}{2} \times 2\frac{1}{4} = 12\frac{3}{8}$
6. $5\frac{5}{6} \times 1\frac{3}{4} = 10\frac{5}{24}$
7. $3\frac{1}{3} \times 4\frac{1}{5} = 14$
8. $5\frac{5}{6} \times 1\frac{5}{6} = 10\frac{25}{36}$
9. $2\frac{1}{3} \times 4\frac{1}{2} = 10\frac{1}{2}$
10. $5\frac{3}{5} \times 3\frac{3}{4} = 21$
11. $2\frac{4}{5} \times 1\frac{2}{5} = 3\frac{23}{25}$
12. $2\frac{3}{8} \times 1\frac{2}{3} = 3\frac{23}{24}$
13. $1\frac{2}{3} \times 2\frac{3}{4} = 4\frac{7}{12}$
14. $3\frac{2}{5} \times 3\frac{1}{2} = 11\frac{9}{10}$
15. $4\frac{3}{4} \times 2\frac{1}{2} = 11\frac{7}{8}$
16. $4\frac{1}{6} \times 2\frac{2}{5} = 10$