

Name _____ Date _____

Mixed-Up Message

Candy is confused. She arrived at Sugar Plum Bakery early this morning to begin baking. Chef E. Clair always leaves a note telling Candy what to make. But this morning his note is in the form of a riddle. Help Candy answer the riddle. Change each mixed number to a fraction. Then match the letters with the answers at the bottom of the page.

Remember: Multiply the denominator by the whole number, then add the numerator.

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

1. $2\frac{1}{2}$ = _____ 
2. $2\frac{1}{4}$ = _____ 
3. $1\frac{1}{2}$ = _____ 
4. $3\frac{1}{2}$ = _____ 
5. $2\frac{1}{4}$ = _____ 
6. $2\frac{1}{2}$ = _____ 
7. $2\frac{1}{4}$ = _____ 
8. $1\frac{1}{2}$ = _____ 



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



Bonus Step: Use mixed numbers to write your own riddle similar to the one above. Give it to a friend to solve.

