

Subtracting, Borrowing from a Whole Number

Procedure:

1. Borrow 1 from the whole number and rewrite it as a mixed number using the same denominator in the fraction that is being subtracted.
2. Subtract.

Example:

$$6 - 4\frac{2}{3}$$

$$\begin{array}{r} 6 \\ - 4\frac{2}{3} \\ \hline \end{array} \rightarrow \begin{array}{r} 5\frac{3}{3} \\ - 4\frac{2}{3} \\ \hline 1\frac{1}{3} \end{array}$$

Subtract.

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

2. $7 - 2\frac{1}{3}$

3. $9 - 1\frac{6}{7}$

4. $8 - 4\frac{2}{5}$

5. $10 - 5\frac{7}{11}$

6. $3 - 2\frac{5}{9}$

7. $4 - 2\frac{11}{18}$

8. $6 - 4\frac{3}{20}$

9. $11 - 6\frac{6}{31}$

10. $16 - 3\frac{5}{12}$

11. $5 - 1\frac{8}{13}$

12. $13 - 9\frac{9}{10}$

13. $9 - 4\frac{1}{6}$

14. $12 - 8\frac{3}{7}$

15. $15 - 7\frac{10}{23}$