

Color by Number: Two Step Equations with Fractions

Name _____

Solve each equation. Show all work clearly in the space provided.

Then color the corresponding area on the coloring page.

1. $3y - 3\frac{2}{3} = 14\frac{1}{3}$	2. $\frac{5}{8}x + 2 = 17$	3. $\frac{1-k}{5} = 5$
Purple	Light Blue	Dark Green
4. $7 - \frac{3}{8}h = -8$	5. $\frac{t}{7} + 15 = 8$	6. $-4 = \frac{1}{2}w + 5$
Yellow	Brown	Orange
7. $-\frac{c}{6} + 15 = 13$	8. $3 - \frac{3}{2}a = 21$	9. $\frac{5+e}{2} = -10$
Yellow	Light Green	Dark Green
10. $\frac{g-13}{4} = 9$	11. $\frac{1}{3}d - 6 = 0$	12. $-7 = \frac{5}{7}n + 23$
Light Green	Yellow	Pink

Objective: Students will solve two step equations involving fractions.

Activities by Jill

