

1. Solve: $\frac{5}{2x} - \frac{x}{4} = \frac{3}{4}$

2. Solve: $\frac{x-3}{x+1} = \frac{x-2}{x+6}$

3. Solve: $\frac{y}{y-2} - 3 = 1 + \frac{2}{y-2}$ (Don't forget to check your "solution"! Hint, hint... 😊)

4. Solve: $\frac{4}{x^2+3x-10} - \frac{1}{x^2+x-6} = \frac{3}{x^2-x-12}$

5. Solve $\frac{2}{x} = \frac{1}{y} + \frac{1}{z}$ for z .

Q: Which is correct to say? The yolk of the egg are white, or the yolk of the egg is white?