

1. Multiplication is done first giving $3 + 9 - 3 = 9$.

Use the fact that $3 - 3 = 0$. Then $(3 + 3) \times (3 - 3) = 6 \times 0 = 0$.

2. Do multiplications first: $3 \times 2 - 1 \times 4 = 6 - 4 = 2$.

Inserting brackets: $3 \times (2 - 1) \times 4 = 3 \times 1 \times 4 = 12$;

$3 \times (2 - 1 \times 4) = 3 \times (-2) = -6$; $(3 \times 2 - 1) \times 4 = (6 - 1) \times 4 = 5 \times 4 = 20$.

3(a). $4+2*3-16/2/2+4+2*2^2-1$

$=4+2*3-16/2/2+4+2*4-1$ (powers)

$=4+6-4+4+8-1$ (mult/div)

$=17$.

(b) $3*(2+4/2)+15/(3+2)+2*(3-4/2)*4$

$=3*4+15/5+2^1*4=$ (brackets)

$=3*4+15/5+2*4$ (powers)

$=12+3+8$ (mult/div)

$=23$.

4. Expression in brackets is $x - \frac{4}{x} = \frac{x^2}{x} - \frac{4}{x} = \frac{x^2 - 4}{x} = \frac{(x - 2)(x + 2)}{x}$.

So overall expression is $\frac{1}{(x + 2)} \frac{(x - 2)(x + 2)}{x} = \frac{(x - 2)(x + 2)}{(x + 2)x} = \frac{(x - 2)}{x}$.

This is the simplest form but we could also write this as $1 - \frac{2}{x}$.

5. First combine the fractions within each set of brackets by taking common denominators:

$$\begin{aligned} & \left(\frac{1}{x} + \frac{2}{x+1} \right) \times \left(\frac{1}{x} - \frac{2}{3x+1} \right) \\ &= \left(\frac{x+1}{x(x+1)} + \frac{2x}{x(x+1)} \right) \times \left(\frac{3x+1}{x(3x+1)} - \frac{2x}{x(3x+1)} \right) \\ &= \left(\frac{x+1+2x}{x(x+1)} \right) \times \left(\frac{3x+1-2x}{x(3x+1)} \right) \\ &= \left(\frac{3x+1}{x(x+1)} \right) \times \left(\frac{x+1}{x(3x+1)} \right) \\ &= \frac{(3x+1)(x+1)}{x^2(x+1)(3x+1)} = \frac{1}{x^2}. \end{aligned}$$

6. The populations are $p_M = 379499$ and $p_S = 278343$, so the combined population is

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