

Correct. The least common denominator is $p \cdot 3q = 3pq$. Rewrite each fraction to have this denominator:

$$\frac{4}{p} - \frac{2}{3q} = \frac{4}{p} \cdot \frac{3q}{3q} - \frac{2}{3q} \cdot \frac{p}{p} = \frac{12q}{3pq} - \frac{2p}{3pq} = \frac{12q - 2p}{3pq}$$

The missing term is $12q$.