

Algebra /

Adding rational expressions with denominators axn and bxm

$$\frac{-5}{12y} + \frac{3}{38y^2}$$

$$\frac{-10y}{24y^2} + \frac{9}{24y^2}$$

$$\frac{-10y + 9}{24y^2}$$

LCD
 $24y^2$
 biggest exponent
 Multiply top & bottom by what's missing to make the LCD