

MATHEMATICS
TEACHER: SOFIA

NAME _____
GROUP __F2__

LESSON 3. ALGEBRAIC FRACTIONS

HOMEWORK

1. Write as a single fraction:

a) $\frac{3x+5}{2x-1} * \frac{3x-5}{4x+2}$

b) $\frac{2x}{3x+1} \div \frac{3x}{2x-1}$

c) $\frac{4x^2-36}{x-3} * \frac{10x}{4x+12}$

d) $\frac{4y^3}{4y^2-25} \div \frac{6y^2}{5(2y-5)}$

