## Rational Expressions Worksheet:

1) Perform the indicated operation: $\frac{5}{6 a b}-\frac{7}{8 a}$
2) Perform the indicated operation:
$\frac{4}{a-3}+\frac{9}{a-5}$
3) Perform the indicated operation:

$$
(2 x-5)-\frac{x-8}{x+4}
$$

4) Perform the indicated operation:
$\frac{5}{2 x-12}-\frac{20}{x^{2}-4 x-12}$
5) Perform the indicated operation:
$\frac{1}{5 n}-\frac{3}{4}+\frac{7}{10 n}$
