## Addition and Subtraction of Algebraic Fractions Questions part 7

## Simplify the following

1) $\frac{8(a+6)}{8}-\frac{7(a+4)}{6}=$
2) $\frac{7(c+8)}{7}+\frac{5(c+6)}{6}=$
3) $\frac{9(e+3)}{4}-\frac{6(e-2)}{3}=$
4) $\frac{3(d-2)}{7}-\frac{5(d-4)}{2}=$
5) $\frac{2(f-9)}{7}+\frac{3(f+10)}{9}=$
6) $\frac{4(G-7)}{9}-\frac{6(G+9)}{5}=$
7) $\frac{11(3 h+9)}{12}+\frac{5(2 h-20)}{36}=$
8) $\frac{12(4 j-7)}{14}-\frac{4(2 j-5)}{7}=$
9) $\frac{15(3 k-4)}{2}+\frac{10(2 k-6)}{3}=$
10) $\frac{14(3 M-5)}{6}-\frac{7(2 M-8)}{10}=$
