

## Addition and Subtraction of Algebraic Fractions Questions part 8

Simplify the following

$$1) \frac{1}{4}(5 - e) + \frac{1}{3}(4 - 2e) =$$

$$2) \frac{1}{5}(2a + 3) - \frac{1}{6}(a - 1) =$$

$$3) \frac{1}{7}(d - 12) - \frac{1}{8}(d - 6) =$$

$$4) \frac{1}{2}(3f - 4) + \frac{1}{3}(5f + 6) =$$

$$5) \frac{1}{12}(2g + 5) - \frac{1}{6}(3g + 7) =$$

$$6) \frac{1}{16}(4h + 5) + \frac{1}{8}(7h + 4) =$$

$$7) \frac{1}{15}(2i + 10) - \frac{1}{30}(3i + 4) =$$

$$8) \frac{1}{7}(3k - 7) - \frac{1}{3}(5k + 9) =$$

$$9) \frac{1}{4}(5p + 8) + \frac{1}{6}(4p - 7) =$$

$$10) \frac{1}{8}(9s - 8) - \frac{1}{9}(5s + 4) =$$