



KEC

# K Education Centre



## KS3 Year 7 Mathematics

Fractions Part -2

Assignment Questions

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## Fractions :

Q1 : Write the following fractions in its simplest form:

i)  $\frac{55}{15}$       ii)  $\frac{24}{18}$       iii)  $\frac{100}{60}$       iv)  $\frac{90}{72}$

Q2 Find :

a)  $\frac{1}{5}$  of £30    b)  $\frac{3}{5}$  of £30    c)  $\frac{2}{9}$  of 81 km

Q3 Solve :

i)  $\frac{1}{4} + \frac{5}{4}$       ii)  $\frac{3}{5} + \frac{1}{6}$       iii)  $\frac{9}{2} + \frac{3}{4}$       iv)  $\frac{5}{3} + \frac{7}{4}$

Q4 Solve:

a)  $-6 + 3$     b)  $3 - 7$     c)  $7 - 9$     d)  $11 - 14$   
e)  $-8 + 4$     f)  $-4 - 6$

Q5 : Solve :

a)  $-11 \times 8$       b)  $5 \times 6$       c)  $12 \times 9$   
d)  $9 \times 8$       e)  $8 \times 6$       f)  $4 \times 9$