

INDIGO G

- 1) $\frac{1}{2} + \frac{1}{3} - \frac{1}{4}$
- 2) What is $\frac{5}{13}$ as a decimal?
- 3)
 - The population of Nigeria is 182.4 million.
 - The population of Uruguay is 3.2 million.How many times bigger is Nigeria than Uruguay?
- 4) How much less is $1\frac{5}{7}$ than $2\frac{7}{8}$?
Write your answer in its simplest form
- 5) *You may use a calculator for this question.*
Given that £1 = \$1.79 = €1.22, convert \$59.88 into €.
- 6) Mark says that $\frac{2}{3} \times \frac{1}{4} = \frac{1}{6}$. Is he correct?
Show all your working.
- 7) If 6 packets of biscuits are needed for 2 teachers for 96 meetings how many meetings will 24 packets of biscuits supply 128 teachers?
- 8) In the calculation $952473 \div 18$, which two adjacent digits should be swapped in order to increase the result by 100?