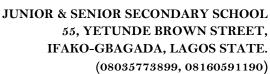
TOPFLIGHT COLLEGE



REVISION TOPIC: FRACTIONS

- 1. (a) Simplify: $2\frac{2}{3} (2\frac{1}{2} 1\frac{4}{5})$
 - (b) Simplify $9\frac{3}{4} 3\frac{1}{2} + 2\frac{7}{8}$
- 2. Simplify: $(\frac{3}{4} + \frac{1}{3}) \times 4\frac{1}{3} \div 3\frac{1}{4}$
- 3. Evaluate: $\frac{3\frac{1}{4} \times 1\frac{1}{5}}{11\frac{1}{3} 5\frac{1}{3}}$
- 4. Simplify: $3\frac{4}{9} \div (5\frac{1}{3} 2\frac{3}{4}) + 5\frac{9}{10}$
- 5. Simplify without using tables or calculator

6. Simplify:
$$\frac{1\frac{7}{8} \times 2\frac{2}{5}}{6\frac{3}{4} \div \frac{3}{4}}$$

7. Simplify:
$$\frac{1\frac{1}{4} + \frac{7}{9}}{2\frac{4}{9} - 2\frac{2}{3} \times \frac{9}{64}}$$

8. Simplify:
$$\frac{\frac{1}{2} \text{ of } \frac{1}{4} \div \frac{1}{3}}{\frac{1}{6} - \frac{3}{4} + \frac{1}{2}}$$

9. Simplify:
$$(3\frac{1}{2} + 4\frac{1}{3}) \div (\frac{5}{6} - \frac{2}{3})$$

10. Simplify:
$$\frac{3\frac{1}{12} + \frac{7}{8}}{2\frac{1}{4} - \frac{1}{6}}$$

11. Simplify:
$$\frac{4\frac{2}{9} - 1\frac{13}{15}}{2\frac{1}{5} + \frac{4}{7} \times 2\frac{1}{3}}$$



FOR: SS1-3

r:
$$\frac{\frac{3}{4}(3\frac{3}{8}+1\frac{5}{8})}{2\frac{1}{8}-1\frac{1}{2}}$$



TOPFLIGHT COLLEGE

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ROUGH WORK SHEET

Instruction:

- *i.* Show your workings as neatly as possible.
- *ii.* Number your work properly.