

Fractions Revision 1 - Foundation (A)

Monday	Simplify $\frac{3}{9}$ $\frac{1}{3}$	Complete the equivalent fraction $\frac{1}{7} = \frac{3}{21}$	Work out $\frac{4}{5}$ of 60 48	Convert $2\frac{1}{10}$ to an improper fraction $\frac{21}{10}$	Work out $\frac{3}{4} - \frac{2}{8}$ $\frac{6}{8} - \frac{2}{8} = \frac{4}{8}$	Work out $\frac{9}{12} \div \frac{2}{7}$ $\frac{9}{12} \times \frac{7}{2} = \frac{63}{24}$
Tuesday	Simplify $\frac{12}{18}$ $\frac{2}{3}$	Complete the equivalent fraction $\frac{3}{4} = \frac{21}{28}$	Work out $\frac{1}{2}$ of 12 6	Convert $\frac{21}{5}$ to a mixed number $4\frac{1}{5}$	Work out $\frac{4}{6} + \frac{1}{5}$ $\frac{20}{30} + \frac{6}{30} = \frac{26}{30}$	Work out $\frac{1}{6} \times \frac{5}{9}$ $\frac{5}{54}$
Wednesday	Simplify $\frac{15}{25}$ $\frac{3}{5}$	Complete the equivalent fraction $\frac{33}{55} = \frac{3}{5}$	Work out $\frac{3}{4}$ of 20 15	Convert $4\frac{3}{7}$ to an improper fraction $\frac{31}{7}$	Work out $\frac{6}{8} - \frac{2}{3}$ $\frac{18}{24} - \frac{16}{24} = \frac{2}{24}$	Work out $\frac{2}{3} \div \frac{1}{4}$ $\frac{2}{3} \times \frac{4}{1} = \frac{8}{3}$
Thursday	Simplify $\frac{24}{36}$ $\frac{2}{3}$	Complete the equivalent fraction $\frac{2}{3} = \frac{16}{24}$	Work out $\frac{2}{5}$ of 30 12	Convert $\frac{37}{7}$ to a mixed number $5\frac{2}{7}$	Work out $\frac{5}{12} + \frac{1}{2}$ $\frac{5}{12} + \frac{6}{12} = \frac{11}{12}$	Work out $\frac{2}{3} \times \frac{3}{4}$ $\frac{6}{12}$
Friday	Simplify $\frac{8}{32}$ $\frac{1}{4}$	Complete the equivalent fraction $\frac{15}{21} = \frac{5}{7}$	Work out $\frac{5}{6}$ of 54 45	Convert $3\frac{5}{9}$ to an improper fraction $\frac{32}{9}$	Work out $\frac{1}{4} - \frac{1}{6}$ $\frac{3}{12} - \frac{2}{12} = \frac{1}{12}$	Work out $\frac{4}{7} \div \frac{2}{5}$ $\frac{4}{7} \times \frac{5}{2} = \frac{20}{14}$
Saturday	Simplify $\frac{45}{60}$ $\frac{3}{4}$	Complete the equivalent fraction $\frac{4}{9} = \frac{16}{36}$	Work out $\frac{3}{8}$ of 16 6	Convert $\frac{10}{3}$ to a mixed number $3\frac{1}{3}$	Work out $\frac{1}{3} + \frac{2}{5}$ $\frac{5}{15} + \frac{6}{15} = \frac{11}{15}$	Work out $\frac{3}{8} \times \frac{4}{12}$ $\frac{12}{96}$
Sunday	Simplify $\frac{20}{50}$ $\frac{2}{5}$	Complete the equivalent fraction $\frac{7}{8} = \frac{56}{64}$	Work out $\frac{4}{7}$ of 35 20	Convert $1\frac{1}{11}$ to an improper fraction $\frac{12}{11}$	Work out $\frac{6}{7} - \frac{3}{5}$ $\frac{30}{35} - \frac{21}{35} = \frac{9}{35}$	Work out $\frac{3}{5} \div \frac{2}{3}$ $\frac{3}{5} \times \frac{3}{2} = \frac{9}{10}$