Q1.

$$
\frac{9}{11}-\frac{4}{11}=\square
$$



Q2.



Q3.



Q4.
$\frac{3}{8} \times 3$



Q5.



Q6.



Q7.



Q8.


Q9.



Q10.
$\frac{3}{5}+\frac{1}{4}=$



Mark schemes

Q1. $\frac{5}{11}$

Accept equivalent fractions or an exact decimal equivalent, e.g. $0 . \overline{45}$ (accept any unambiguous indication of the recurring digits).
Do not accept rounded or truncated decimals.

Q2.
$\frac{5}{9}$
Accept equivalent fractions or the exact decimal equivalent, e.g. 0.5 (accept any unambiguous indication of the recurring digit).
Do not accept rounded or truncated decimals.
Commentary: This question is also expressed in common fractions and pupils should give their answer as a common fraction. This fraction answer does have a recurring decimal equivalent which would also be creditworthy. However, a decimal answer truncated to 0.5 or rounded to 0.56 for example would not be awarded the mark.

Q3.
$\frac{4}{5}$ or equivalent

Q4.
$1 \frac{1}{8}$ or equivalent e.g. $\frac{9}{8}$

Q5.
$4 \frac{2}{7}$ or equivalent $\frac{30}{7}$
Do not accept unconventional mixed numbers e.g. $3 \frac{9}{7}$

Q6.
$3 \frac{3}{7}$ or equivalent $\frac{24}{7}$
Do not accept unconventional mixed numbers e.g. $2 \frac{10}{7}$

Q7. $\frac{6}{7}$

Accept equivalent fractions or an exact decimal equivalent, e.g. 0.857142 (accept any unambiguous indication of the recurring digits).
Do not accept rounded or truncated decimals.

Q8.
$\frac{3}{8}$

> Accept equivalent fractions or an exact decimal equivalent, e.g. 0.375

Q9.
$\frac{14}{15}$

Q10.
$\frac{17}{20}$ or equivalent

