(2)
a) Colour the bar models to show the fractions.

b) Use the bar models to sort these fractions in order from greatest to smallest.

| $\frac{14}{20}$ | $\frac{9}{10}$ | $\frac{4}{5}$ | $\frac{3}{4}$ |
| :--- | :---: | :---: | :---: |
| $\square$ | $\square$ | $\square$ | $\square$ |
| greatest | $\square$ |  |  |

c) Order the fractions from smallest to greatest.

| $\frac{7}{10}$ | $\frac{1}{2}$ | $\frac{2}{5}$ | $\frac{3}{10}$ |
| :---: | :---: | :---: | :---: |
| $\square$ | $\square$ | $\square$ |  |
| smallest | $\square$ | $\square$ |  |



f) What do you notice about your answers?
g) Complete the sentence.

When the denominators are the same, the $\qquad$ -
the numerator, the $\qquad$ the fraction
(3) Amir is comparing the fractions $\frac{4}{15}$ and $\frac{3}{10}$

$$
\begin{aligned}
& \frac{4}{15}=\frac{8}{30} \quad \frac{3}{10}=\frac{9}{30} \\
& \frac{9}{30} \text { is greater than } \frac{8}{30} \\
& \frac{3}{10} \text { is greater than } \frac{4}{15}
\end{aligned}
$$

Explain Amir's method.
(4) Ron and Rosie are practising penalties.

Ron scored 7 out of 10. Rosie scored 23 out of 30


I did not miss as
 many as you, so I should take the penalties.

Compare fractions to explain who should take penalties for the school team.

5 Write $<,>$ or $=$ to compare the fractions
a)

d)

b)

e) $\frac{9}{10} \bigcirc \frac{3}{4}$
c) $\frac{2}{3}$

f)
 $\frac{19}{20}$
6) Annie, Tommy and Kim are making flags for the school fair. Annie has completed $3 \frac{3}{4}$ flags, Tommy has completed $3 \frac{2}{3}$ flags and Kim has completed $\frac{18}{5}$ flags.

Who has completed the most flags?

