Exercise A

1. What is another way of writing $1 \div 4$?

2. Which is bigger, $\frac{1}{6}$ or $\frac{1}{7}$? Why?

3. Name a fraction that lies between $\frac{8}{7}$ and $\frac{11}{7}$. Name another, and another…

4. Write the answer to $12 \div 7$ as an improper fraction and as a mixed number.

5. Write the answer to $\frac{2}{5} + \frac{7}{5}$ as a mixed number.

6. Draw a diagram to explain why $\frac{3}{5}$ (i.e. $3 \div 5$ or $\frac{1}{5}$ of 3) = 3 lots of $\frac{1}{5}$.

7. We ate $\frac{1}{3}$ of a cake today. What fraction is left for tomorrow?

8. I spent half my pocket money on a book, then half of the remainder on fish and chips. What fraction of my money is left?