## Fractions against the clock

Write as many of these improper fractions as mixed numbers as you can in five minutes, e.g. write $\frac{11}{5}$ as $2\frac{1}{5}$.
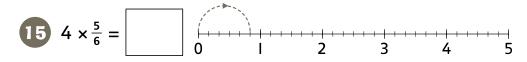
1  $\frac{12}{5}$ ☐

2  $\frac{13}{6}$ ☐

3  $\frac{13}{8}$ ☐

4  $\frac{14}{3}$ ☐

5  $\frac{7}{4}$ ☐

6  $\frac{17}{10}$ ☐

7  $\frac{11}{7}$ ☐

8  $\frac{20}{9}$ ☐

9  $\frac{9}{4}$ ☐

10  $\frac{23}{7}$ ☐

11  $\frac{19}{8}$ ☐

12  $\frac{20}{3}$ ☐

To write $\frac{19}{8}$ as a mixed number, think how many $\frac{1}{8}$s are in one whole, in two wholes...

## Fraction hops

Draw hops to help you to multiply these fractions.

13  $5 \times \frac{3}{4} =$ ☐
0  1  2  3  4  5

14  $6 \times \frac{2}{3} =$ ☐
0  1  2  3  4  5

15  $4 \times \frac{5}{6} =$ ☐
0  1  2  3  4  5

16  $7 \times \frac{3}{5} =$ ☐
0  1  2  3  4  5

17  $6 \times \frac{3}{8} =$ ☐

18  $8 \times \frac{7}{10} =$ ☐

19  $5 \times \frac{4}{7} =$ ☐

20  $3 \times \frac{7}{9} =$ ☐

Sketch number lines on the back of this sheet if it helps.