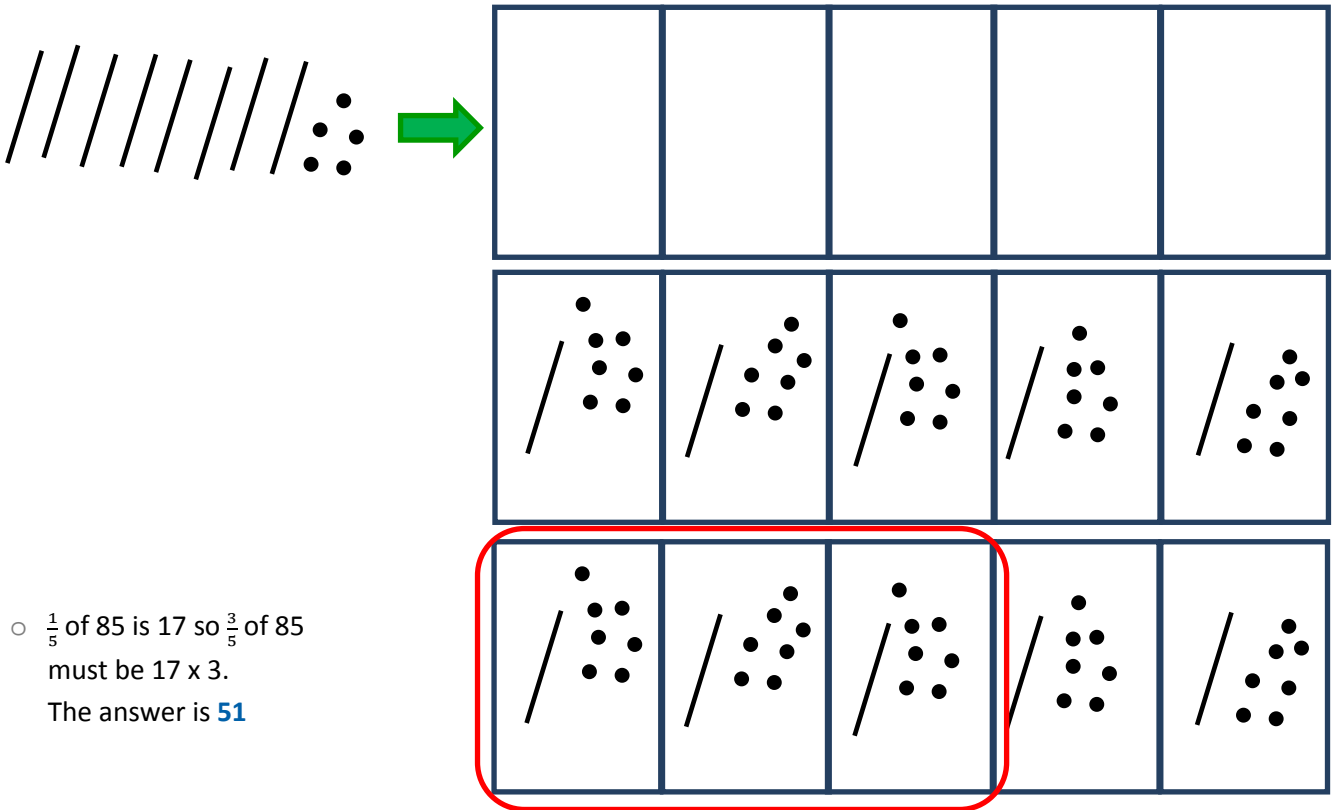




Finding Fractions

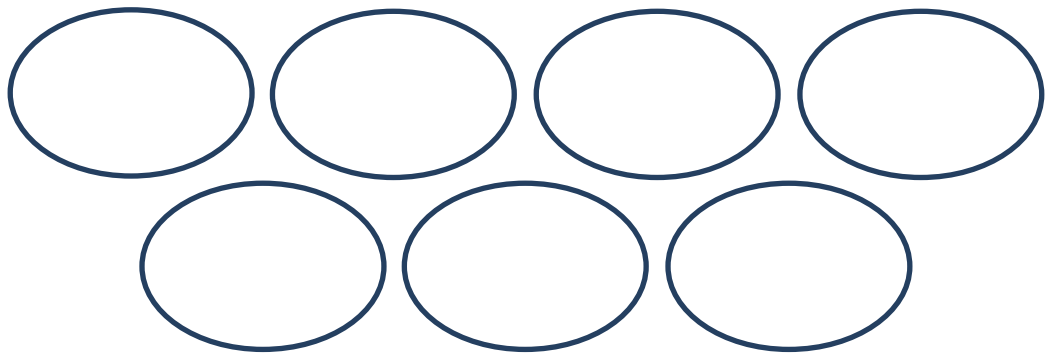
- Look at this example showing how to find $\frac{3}{5}$ of 85:



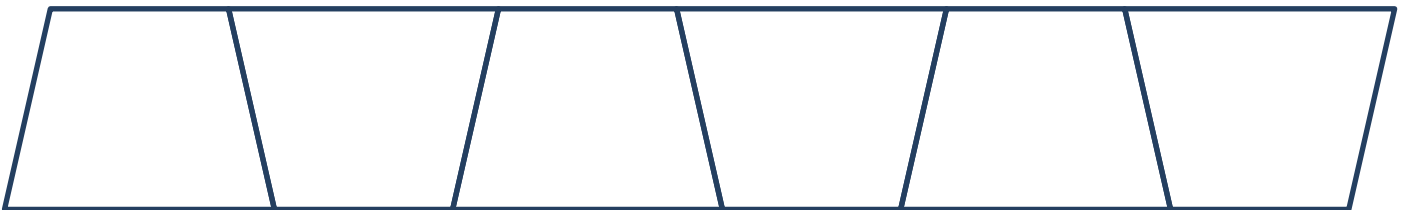
- $\frac{1}{5}$ of 85 is 17 so $\frac{3}{5}$ of 85 must be 17×3 .
The answer is **51**

- Work out the following fractions using the diagrams.

- Find $\frac{2}{7}$ of 91.



- Find $\frac{5}{6}$ of 84.





Finding Fractions

- Find these fractions using an appropriate method. Draw your own shapes if you need to.
3. Find $\frac{3}{4}$ of 124.
 4. Find $\frac{5}{10}$ of 160.
 5. Find $\frac{4}{9}$ of 45.
 6. $\frac{2}{3}$ of a number is 30. What is the number?
 7. $\frac{5}{6}$ of a number is 35. What is the number?
 8. $\frac{3}{8}$ of a number is 6. What is the number?