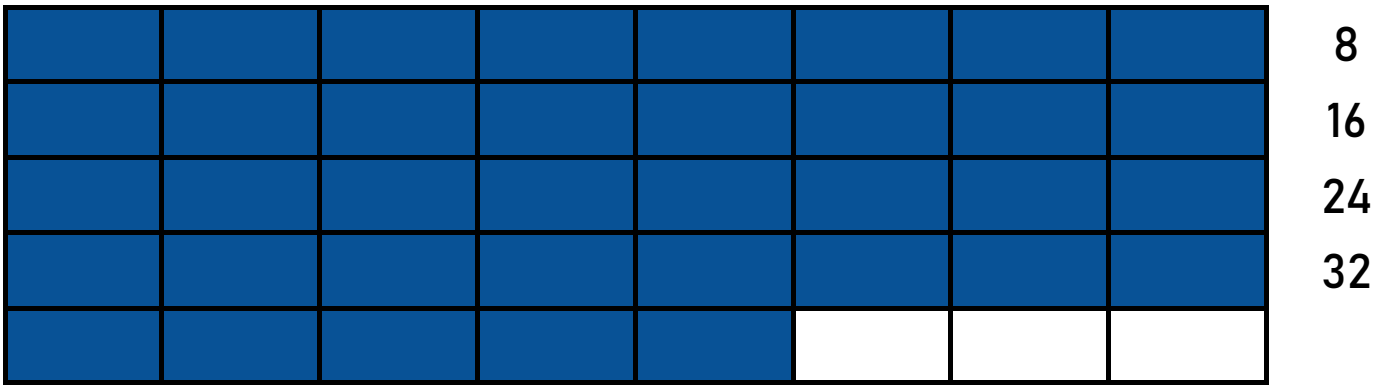
Mixed Numbers to Improper Fractions

Mixed numbers are numbers which contain a whole number and a fraction.

Improper fractions are fractions where the numerator is larger than the denominator.

$$4\frac{5}{8} = \frac{37}{8}$$

How many whole ones do you have?



4 x 8 = 32

How many parts left over?

32 + 5 = 37

1. Multiply the whole number by the denominator.
2. Then add the left over parts.