

Dividing a whole number by a fraction:

Example A:

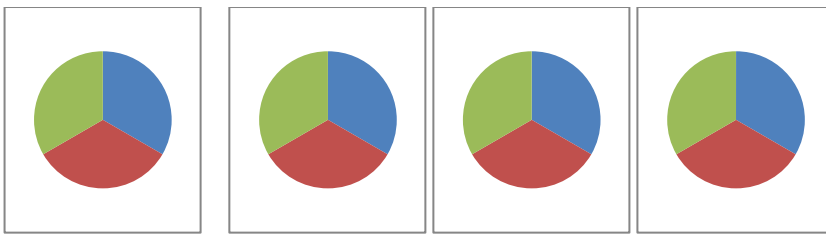
$$4 \div \frac{1}{3} = 12$$

Think of these sums as

4 divided *INTO* thirds = 12

Each whole number is divided *into* 3 equal parts

so 4 whole numbers divided *into* thirds is $(3 + 3 + 3 + 3)$ or 4×3



Example B:

$$3 \div \frac{1}{5} = 15 \quad (3 \text{ divided into fifths})$$

