

Last term (Y5)

▶ $3\frac{4}{9} + 2\frac{1}{9}$ ▶ $1\frac{2}{7} + 4\frac{3}{7}$ ▶ $5\frac{11}{15} + 3\frac{2}{15}$

Now – remember to change the denominator so they are the same

▶ $3\frac{1}{4} + 2\frac{3}{8}$ ▶ $4\frac{1}{9} + 3\frac{2}{3}$ ▶ $2\frac{5}{12} + 2\frac{1}{3}$

Previous learning...

- Five boxes of toy trains cost £120
Each box contains 6 trains.
How much does each train cost?
- Dr Patel can type 40 words a minute.
How many words can she type in an hour?
How long does it take Dr Patel to type 1,000 words?
- A headteacher has £2,000 to spend on new furniture.
He wants to buy 15 desks for £79 each and 30 chairs for £29 each.
Does he have enough money?



We are currently learning...

1 inch ≈ 2.5 cm

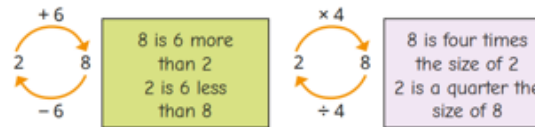
1 foot = 12 inches

Use these key facts to complete the conversions.

- ▶ 2 inches ≈ _____ cm
- ▶ _____ inches ≈ 7.5 cm
- ▶ _____ inches ≈ 25 cm
- ▶ 12 inches ≈ _____ cm
- ▶ 2 feet = _____ inches
- ▶ 5 feet = _____ inches
- ▶ 20 feet = _____ inches
- ▶ 100 feet = _____ inches

We are learning next... ratio

- The relationship between 2 and 8 can be described as additive or multiplicative.



Complete the models to show the additive and multiplicative relationships.

