

Year 5 Subtracting Different Decimal Places – Guidance for Parents/Carers

Activity:

The aim of this activity is for children to practise subtracting decimal numbers which have different decimal places. There are three questions to complete. The first two questions allow children to practise the skill, while the third question extends them as they have to problem solve and explain their answer.

Vocabulary:

A **decimal place** is the number of digits after the decimal point. For example 2.34 has 2 digits after the decimal point, so there are 2 decimal places.

Place value counters refer to a physical resource which represent numbers. They are usually in different colours and have different numbers written on them, to represent 'ones', 'tens', 'hundreds' etc. They can also represent decimal numbers.

A **calculation** is a way to determine an amount. It may involve addition, subtraction, multiplication or division.

Supporting resources:

You can watch a video tutorial about subtracting different decimal places on kids.classroomsecrets.co.uk >> **Year 5** >> **Maths** >> **Decimals** >> **Video Tutorials**.

Other resources:

If your child enjoyed this activity and wants to try more activities linked to this learning, you can sign up for £4.83 per month on classroomsecrets.co.uk/membership.

Check out our daily timetable for Year 5 home learning activities on kids.classroomsecrets.co.uk >> Home Learning Timetable.

Subtracting Different Decimal Places

1. **A. $8.33 - 6.128 = 2.202$ B. $9.216 - 3.31 = 5.906$**
2. **B**
3. **A. 1.663°C ; B. 0.133kg ; C. 0.74km**