Year 4 Divide 1 and 2 Digits by 10 – Guidance for Parents/Carers

Activity:

The aim of this activity is for children to practise dividing 1 digit and 2 digits numbers by 10. 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 **Gattegno chart** is table to show the relationship of counting, multiplying or dividing any number by 10. The table is organised in rows where the row below is ten times smaller than the number above.

Supporting resources:

You can watch a video tutorial about divide 1 and 2 digits by 10 on kids.classroomsecrets.co.uk Year 4 >> Maths >> Decimals >> Video Tutorials.

You can watch the answer explanation video which takes children through this activity and ways to answer it on https://www.youtube.com/user/ClassroomSecretsLtd/ playlists >> Year 4 Playlist >> Divide 1 and 2 Digits by 10 Answer Explanation.

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 4 home learning activities on <u>kids.classroomsecrets.co.uk</u> >> Home Learning Timetable.

Divide 1 and 2 Digits by 10

- 1. A. 4.7; B. 0.4; C. 7.4
- 2. A. 6.5; B. 5.9; C. 0.8
- 3. Christina has moved the tens digit correctly to 8 but has moved the ones digit up to 10 instead of down to 0.1. The correct answer is 8.1.