

Activity:

The aim of this activity is for children to practise finding percentages of amounts. 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:

Ascending refers to counting forwards or counting on.

Descending refers to counting backwards or counting down.

Supporting resources:

You can watch a video tutorial about finding percentages of amounts on [kids.classroomsecrets.co.uk](https://www.classroomsecrets.co.uk) >> **Year 6** >> **Maths** >> **Percentages** >> **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 6 Playlist** >> **Percentage of an Amount 2 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](https://www.classroomsecrets.co.uk/membership).

Check out our daily timetable for Year 6 home learning activities on [kids.classroomsecrets.co.uk](https://www.classroomsecrets.co.uk) >> Home Learning Timetable.

Percentage of an Amount 2

1. 35% of 160 = 56 (A3),

65% of 120 = 78 (B1),

45% of 300 = 135 (C2)

2. A = 85, B = 243, C = 117, D = 118, E = 84.

The order of the cards in ascending order should be: E, A, C, D and B.

3. I agree with Harry. This is because 64% of £250 is £160, whereas 35% of £460 is £161.