

## Activity:

The aim of this activity is for children to practise finding related facts, using their knowledge of place value. 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:

**Related facts**, also known as **fact families**, are a group of four calculations that are created using the same three numbers, for example  $2 + 5 = 7$ ,  $5 + 2 = 7$ ,  $7 - 2 = 5$ ,  $7 - 5 = 2$ . They can also be used to identify related facts up to 100, for example  $20 + 50 = 70$ .

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 related facts on [kids.classroomsecrets.co.uk](https://kids.classroomsecrets.co.uk) >> **Year 2 >> Maths >> Addition and Subtraction >> 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 2 Playlist >> Related Facts Answer Explanation.**

## Other resources:

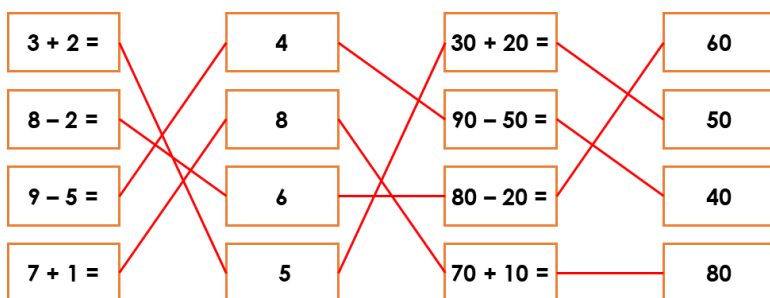
If your child enjoyed this activity and wants to try more activities linked to this learning, you can sign up for £4.83 per month on [classroomsecrets.co.uk/membership](https://classroomsecrets.co.uk/membership).

**Check out our daily timetable for Year 2 home learning activities on [kids.classroomsecrets.co.uk](https://kids.classroomsecrets.co.uk) >> Home Learning Timetable.**

# Related Facts

## Expected

1.



2. A: 7, 3, 8, 4, 2; B: 70, 30, 80, 40, 20

3.  $6 + 3 = 9 \rightarrow$  They will cost 90p.  $60 + 30$  is the same as 6 tens + 3 tens.  $6 + 3 = 9$  so 6 tens + 3 tens = 9 tens, which is 90.