

## Activity:

The aim of this activity is for children to practise the three times table. There are a number of questions to complete. The first four questions allow children to practise the skill, while the next three questions extend them as they have to apply their learning to get the answer.

## Vocabulary:

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

An **array** is a visual representation of a multiplication. For example  shows  $3 \times 2$ .

## Supporting resources:

You can watch a video tutorial about the three times table on [kids.classroomsecrets.co.uk](https://kids.classroomsecrets.co.uk) >> Year 3 >> Maths >> Multiplication and Division >> 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](https://www.youtube.com/user/ClassroomSecretsLtd/playlists) >> Year 3 Playlist >> The Three Times Table 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 [kids.classroomsecrets.co.uk/membership](https://kids.classroomsecrets.co.uk/membership).

**Check out our daily timetable for Year 3 home learning activities on [kids.classroomsecrets.co.uk](https://kids.classroomsecrets.co.uk) >> Home Learning Timetable.**

## The 3 Times Table

1.  $7 \times 3 = 21$ ;  $7 = 21 \div 3$
2. 15, 36, 6, 3, 9
3.  $4 \times 3 = 12$ ;  $3 \times 4 = 12$ ;  $12 \div 3 = 4$ ;  $12 \div 4 = 3$
4.  $30 \div 3 = 10$ ;  $7 \times 3 = 21$ ;  $9 \div 3 = 3$ ;  $18 = 6 \times 3$
5. 12
6. No, she is not correct because every 3rd shape is a circle.  $3 \times 4 = 12$ , so the 12th shape would be a circle.
7. There would be 36 eggs in 3 cartons. ( $12 \times 3 = 36$ )