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 2 x 3.

.

The 3 Times Table

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