

Year 3 Maths – Monday 25th January

Multiplication and Division – Lesson 11

Today, we will be solving correspondence problems. This lesson is about investigating different combinations and looking at data to find patterns.

First, have a go at the introductory quiz, watch the video and complete any activities it may ask you to.

Then, have a go at the worksheet and the final quiz to test your learning from this lesson.

Follow the link to today's lesson:

<https://classroom.thenational.academy/lessons/solving-correspondence-problems-cgt6ae>

I have attached a copy of the worksheets if you would like to print them but if you do not have a printer then please complete the questions on paper and upload a photograph of them onto Class Dojo. Please also upload a photograph of the completed quiz.



Part A

- 1) Robin Hood has 3 different hats (red, yellow and blue) and 4 different tops (brown, black, white and grey) How many different outfits can he make?
Use this table if you want

<u>Hat</u>	<u>Top</u>	<u>Combination number</u>

Part B

1) Can you find any patterns?

2) Can you find the number of combinations here?

Number of hats	Number of tops	Number of combinations
3	4	
4	4	
5	4	