

## Year 3 Maths – Wednesday 10th February

### Deriving multiplication and division facts – Lesson 7

In this lesson, you will be deriving new facts from multiplication facts. You will learn to derive new facts from known facts.

First, 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/deriving-new-facts-from-multiplication-facts-64w68c>

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.



## Independent task

Derive as many facts as you can for each of these number facts.

$$9 \times 4 = 36$$

$$27 \div 3 = 9$$

$$8 \times 3 = 24$$

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# Independent task

Number fact:  **$3 \times 7 = 21$**

Which calculation could you solve by deriving a new fact?

- a)  $7 + 3$
- <sup>3</sup>b)  $210 \div 7$
- c)  $7 \times 21$

I can solve \_\_\_\_\_ by using

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Number fact:  **$28 \div 4 = 7$**

Which calculation could you solve by deriving a new fact?

- a)  $28 + 4$
- b)  $28 \div 2$
- c)  $70 \times 8$

I can solve \_\_\_\_\_ by using

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