

Consecutive Numbers

Consecutive numbers are whole numbers that are next to each other, e.g. 6 and 7.

In each question, explain your answers as fully as possible, trying to show what patterns you have noticed and give reasons for the patterns.

Addition

Pick 2 consecutive numbers and add them together. Repeat with other pairs of consecutive numbers. Include your jottings in the box below.

What do you notice?

What do you notice about 3 consecutive numbers?

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Subtraction

Find the difference between 2 consecutive numbers. Find the difference between other consecutive numbers. Include your jottings in the box below.

Explain your findings.

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Multiplication

Take pairs of consecutive numbers and multiply them together. Include your jottings in the box below.

What do you notice about the answers?

What do you notice about 3 consecutive numbers?
