

Friday Challenges

On a Friday we will give you the chance to practice some of the skills you have learnt in the week. You can either look back at challenges you haven't managed to complete in the week, or you can complete the challenges below.

Remember, it's important to try your best and it isn't a requirement to complete every part of the sheet.

If you can do the challenge, that's brilliant but don't worry if you can't.

If each peg on the coat hanger has a value of 10, find three ways to partition the pegs to make the number sentences complete.



$$\square + \square = \square$$

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What is the total of each addition sentence?

Will the total always be the same?

Explain your reasoning.

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