

Addition and Subtraction Unit 5

Problem solving and reasoning questions

Start with 789. What three numbers could you subtract to get a final answer of 500?

How would these calculations change if you wanted a final answer of 499?

Add 80 to 263 then subtract 1. How much bigger is your answer than 263?

Use number cards 9, 1, 5 and 7. How many additions of 2-digit near multiples can you create?

Mystery number

What ONE near multiple makes this sentence true?

$$76 - ? = 18 + ?$$

How many times will you add 19 to 24 to reach 100?

What number will you start with if you add 18 repeatedly and reach 100 exactly?

These questions should be provided for children to do once the unit has been completed. They assess the children's mastery of the skills and concepts in this unit.