



- 1) a) Complete the addition:

$$143 + 225 = \underline{\hspace{2cm}}$$


- b) Write down and complete the subtraction you would use to check your answer:

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- 2) Ryuchi has 213 stickers and needs 17 more to complete his book.

- a) What calculation could you do to find the total number of stickers needed to complete the book?

\_\_\_\_\_

- b) Check your answer using a subtraction:

\_\_\_\_\_



- 1) How many addition and subtraction calculations can you correctly write using only the following numbers?

374

642

268



- 2) a) Which calculations will not help you check your answer if you have worked out  $633 + 138 = 771$ ?

771 - 138

138 + 633

633 - 138

771 - 633

- b) Explain your choice:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- 1) Heather knows that  $557 - 413 = 134$ .



That means I also  
know that  
 $557 + 134 = 413$ .

- a) Do you agree with her? \_\_\_\_\_
- b) Explain your answer:
- \_\_\_\_\_
- \_\_\_\_\_
- c) Write the correct inverse for  $557 - 413 = 134$ .
- \_\_\_\_\_
- 2) I am thinking of a number. I add 63 to it; add 114; subtract 101; add 227; subtract 183.

The number I end up with is 620.

Can you use the inverse to work out the number I started with? \_\_\_\_\_

Write a problem like this one for a partner to solve. Can they find your start number?

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