

## Maths Task – 15.5.20

### MNP Workbook: 3A

### Chapter 2: Addition and Subtraction

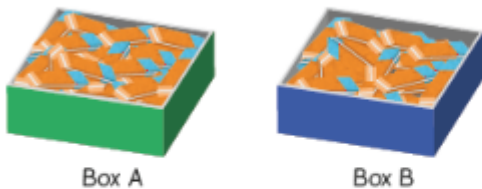
### Lesson 22&23: Using Models (pages 69-73)

*Skill: I can solve 'more than' and 'fewer than' word problems using addition and subtraction.*

Today we are going to continue our work on word problems.

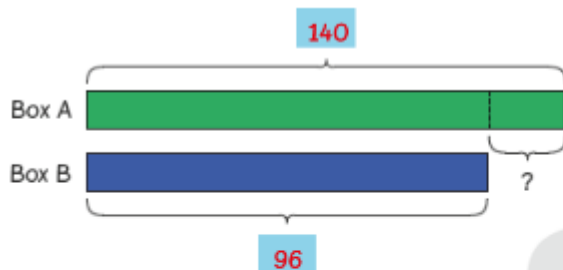
First of all, let's look at the bar model as a simple way of representing our answers.

#### In Focus



There are 140 rubbers in Box A and 96 rubbers in Box B.  
How many fewer rubbers are there in Box B than in Box A?

#### Let's Learn



$$140 - 96 = 44$$

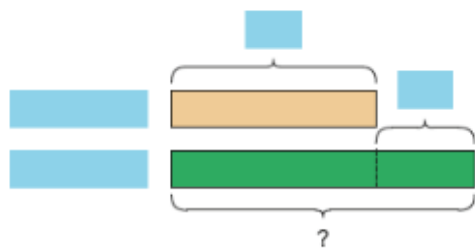
There are 44 fewer rubbers in Box B than in Box A.

Should we  
add or subtract?  
Why?



Look at the question below.  
Should we add or subtract?

Lulu has 205 beads.  
Holly has 40 more beads than Lulu.  
How many beads does Holly have?



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

Holly has  $\square$  beads.



Who has more beads?

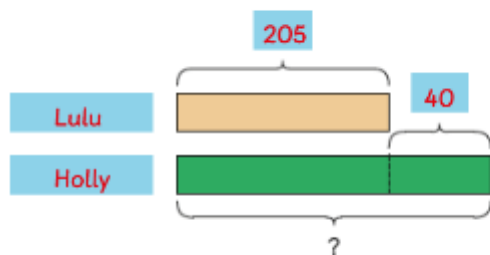


Should we add or subtract?

## Answer

We should add. The question says Holly has 40 **more** beads than Lulu. We need to find the total number of beads Holly has.

Lulu has 205 beads.  
Holly has 40 more beads than Lulu.  
How many beads does Holly have?



$$205 + 40 = 245$$

Holly has  $245$  beads.



Who has more beads?



Should we add or subtract?

## Word Problems

When we are solving word problems we can use the **RUCSAC** method.

1. **R**ead the question
2. **U**nderstand
3. **C**hoose which operation
4. **S**olve
5. **A**nswer
6. **C**heck



1. Complete Maths No Problem worksheet 22&23 (pages 69-73). Once you have completed, ask an adult to help check your answers using the MNP website.

### Support

If you are finding these worksheets tricky, practise some of yesterday's activities on the BBC Bitesize page first:

<https://www.bbc.co.uk/bitesize/articles/zfxx6v4>



*If you need to ask a question, post it on the blog and I can help.*

### Extension Work

Maths No Problem Review 2: Pages 74-76.

Need to practise your mental maths to help you with your addition and subtraction?

Click here for mental maths (choose level 3) **Level 4+ for a super challenge!**

<https://www.topmarks.co.uk/maths-games/daily10>

Would you like to practise your times tables?

Click here for hit the button

<https://www.topmarks.co.uk/maths-games/hit-the-button>