

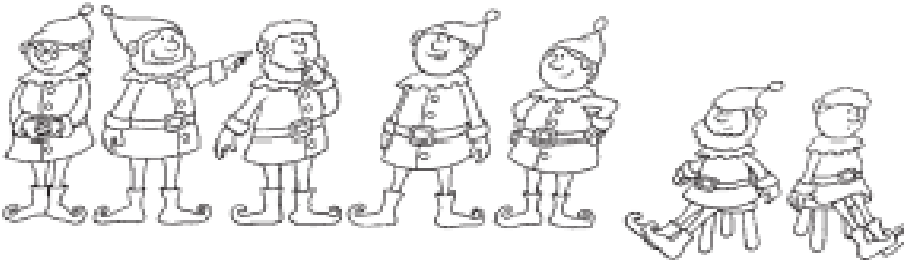
Mathematics Independent Task

# **Recognising the relationship between addition and subtraction**



## Question 1

Looking at the dwarves who are standing up, and the dwarves that are sitting down, complete the part whole model and related addition and subtraction equations.



A part-whole model consisting of a large square on the left with two arrows pointing to two smaller squares on the right.

Five dwarves are standing up, and two dwarves are sitting on stools.

$5 + 2 = \square$

$2 + 5 = \square$

$7 - 5 = \square$

$7 - 2 = \square$



## Question 2

Looking at the dwarves who are standing up, and the dwarves that are sitting down, complete the part whole model and related addition and subtraction equations.

The diagram shows 7 dwarves. 6 are standing and 1 is sitting. Below the dwarves is a part-whole model and four equations to be completed.

Part-whole model:  $\square$  is split into  $\square$  and  $\square$ .

Equations to complete:

- $1 + 6 = \square$
- $6 + 1 = \square$
- $7 - 1 = \square$
- $7 - 6 = \square$

