

# Teacher notes

Children will select a scenario card and complete the pictogram using either the pictogram symbols provided or concrete manipulatives. They must choose a relevant key based on the numbers provided and remember to include the key on their pictogram. It is important that children remember to line their symbols up. Alternatively, this activity can be drawn in books.

## DEVELOPING



Pictograms will be provided with given headings and labels.  
Children may need prompts and may only use keys and symbols representing 2.

## SECURE



Pictograms will be provided with given headings and labels.  
Children use the numbers to determine whether the keys and symbols represent 2, 5 or 10.

## MASTERY



Pictograms will be provided requiring children to fill in the headings and labels.  
Children use the numbers to determine whether the keys and symbols represent 2, 5 or 10.

Example:

The first example shows a pictogram with a table of seasons and their corresponding symbols. A key indicates that 1 symbol represents 2.

Season	Symbols
Spring	10 symbols
Summer	8 symbols
Autumn	12 symbols
Winter	10 symbols

The second example shows a pictogram with a table of days and their corresponding donut symbols. A key indicates that 1 donut represents 10.

Day	Donut Symbols
Monday	10 donuts
Tuesday	1 donut
Wednesday	5 donuts
Thursday	2 donuts
Friday	10 donuts

# Pictograms

## The season Year 2 pupils were born in

Show the following data in the pictogram using a suitable key.

Season	Number of children
Spring	7
Summer	6
Autumn	8
Winter	9

## Favourite colour of jumper

Show the following data in the pictogram using a suitable key.

Jumper colour	Number of votes
Red	
Green	
Blue	
Yellow	

## Number of doughnuts sold in a bake sale

Show the following data in the pictogram using a suitable key.

Day	Number of doughnuts
Monday	80
Tuesday	10
Wednesday	45
Thursday	25
Friday	50

## Number of loaves baked by each baker

Show the following data in the pictogram using a suitable key.

Baker	Number of loaves
Jess	
Mo	
Matt	
Kat	
Che	

Season	
Spring	
Summer	
Autumn	
Winter	

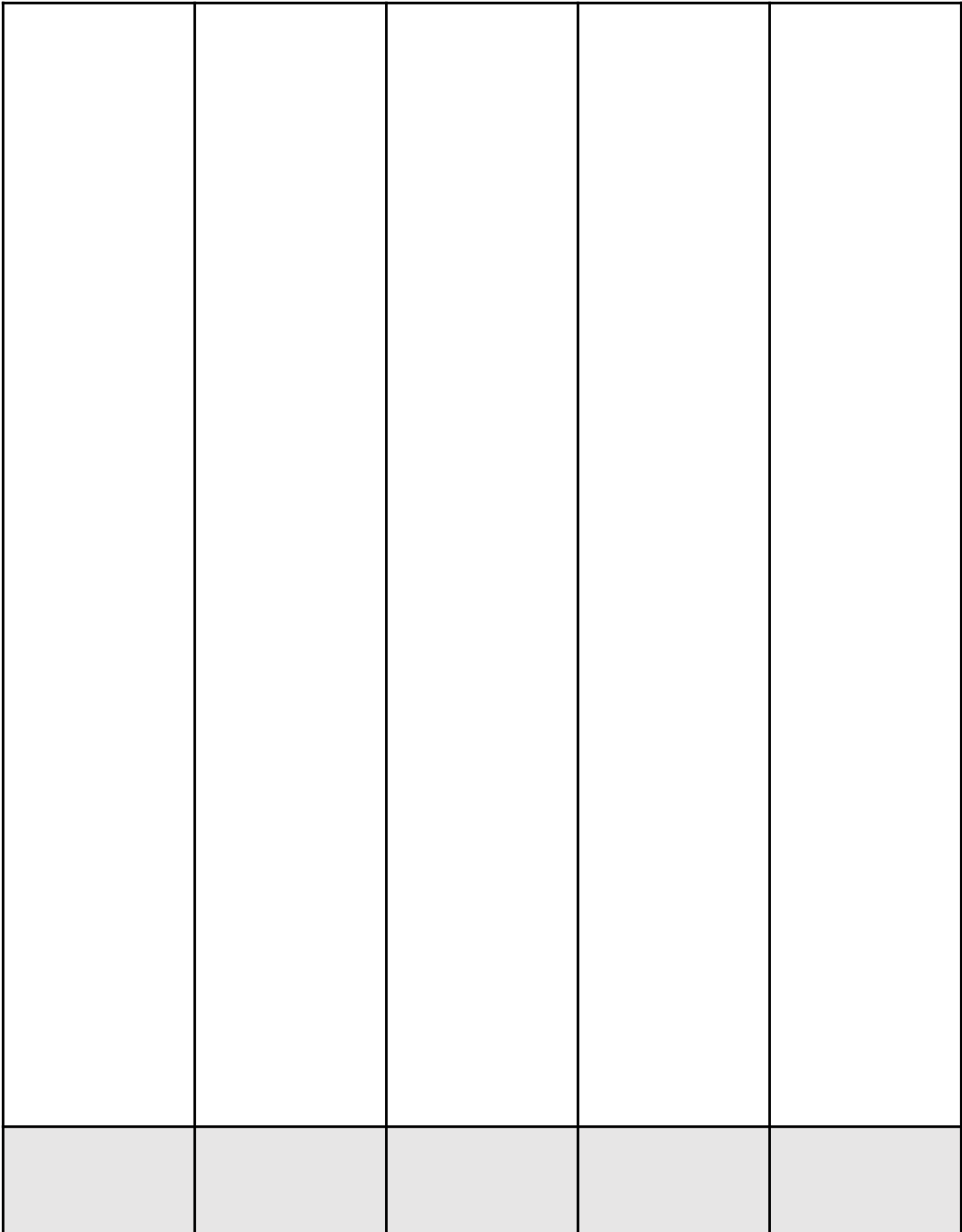
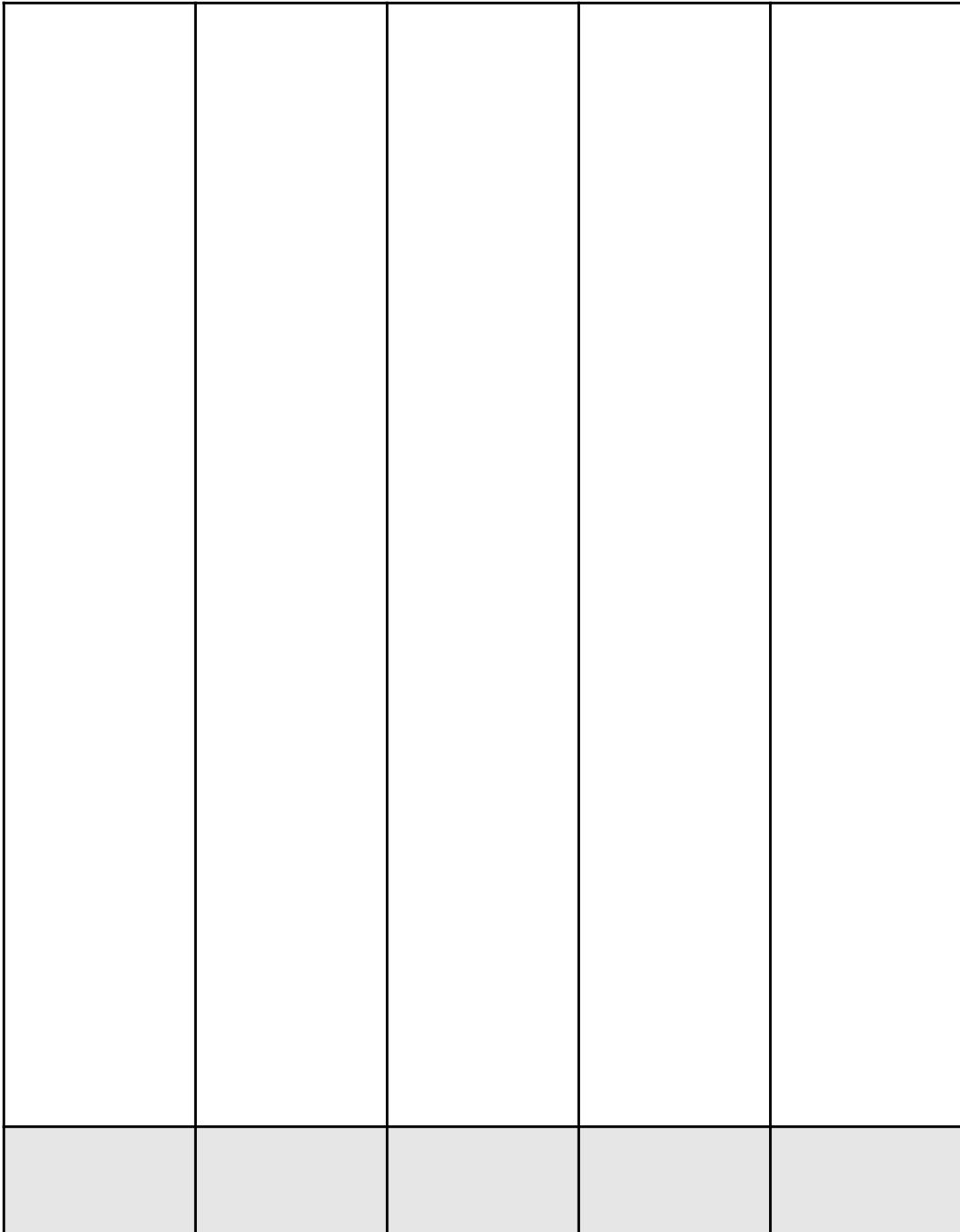
Jumper colour	
Red	
Green	
Blue	
Yellow	

Monday	Tuesday	Wednesday	Thursday	Friday

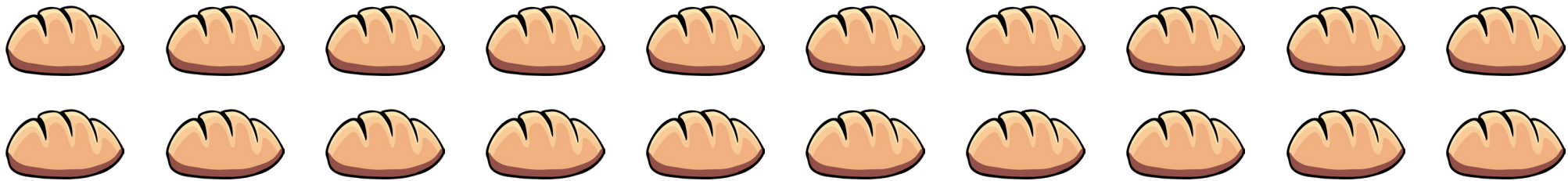
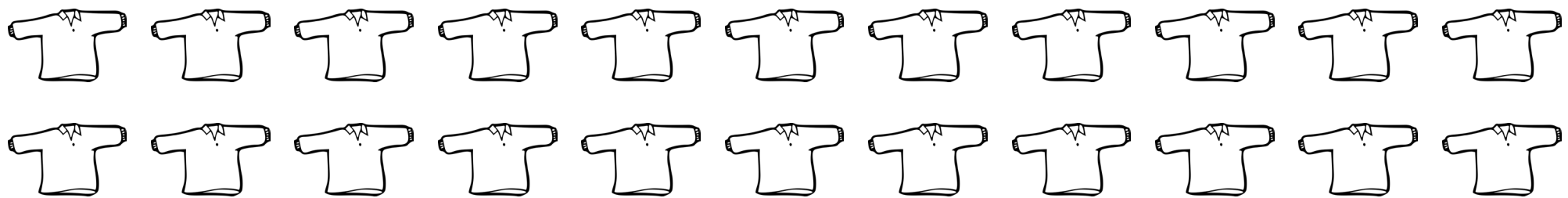
Jess	Mo	Matt	Kat	Che

# Pictograms

# Pictograms



# Pictogram symbols



# Template



A large empty rectangular box with a thin black border, intended for drawing or writing. A light gray horizontal bar is at the bottom.

A large empty rectangular box with a thin black border, identical to the one on the left. A light gray horizontal bar is at the bottom.