

Coffee and tea pictograph

Data and Graphing Worksheet

These two pictographs compare how many cups of coffee and tea a shop sold in 5 weeks.

Study the pictograph and answer the questions below.

Week	Cups of coffee	Week	Cups of tea
Week 1		Week 1	
Week 2		Week 2	
Week 3		Week 3	
Week 4		Week 4	
Week 5		Week 5	

= 80 cups = 40 cups

= 130 cups = 65 cups

- How many cups of coffee were sold on week 4? _____
- On which week did the shop sell 280 cups of coffee? _____
- How many fewer cups of coffee were sold on week 1 than week 2? _____
- Did the shop sell more cups of tea on week 1 or 2? _____
- Which week did they sell more than 520 cups of tea? _____
- Which two weeks did they sell the fewest cups of tea? _____

Answers

Week	Number of coffee cups
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	

Week	Number of tea cups
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	

= 80 cups = 40 cups

= 130 cups = 65 cups

- How many cups of coffee were sold on week 4? **320**
- On which week did the shop sell 280 cups of coffee? **Week 5**
- How many fewer cups of coffee were sold on week 1 than week 2? **120**
- Did the shop sell more cups of tea on week 1 or 2? **Week 2**
- Which week did they sell more than 520 cups of tea? **Week 4**
- Which two weeks did they sell the fewest cups of tea? **Week 3 and 5**