



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