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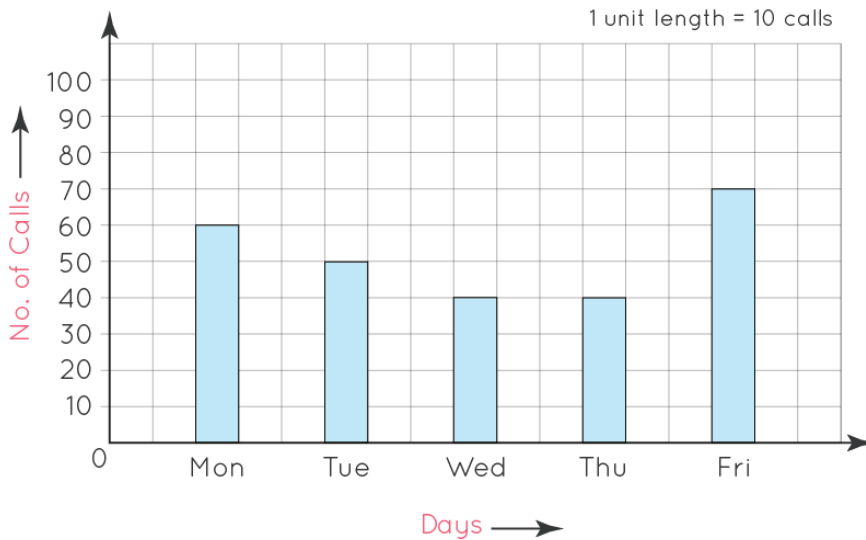
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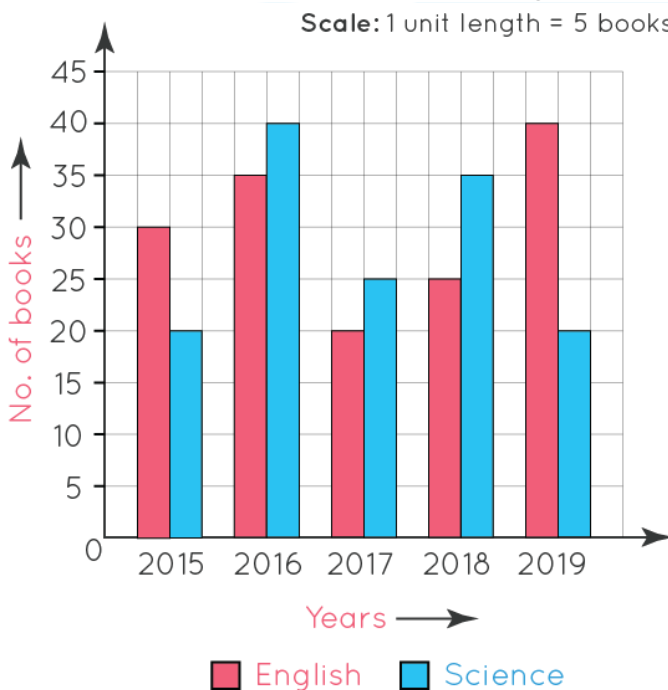
Bar Graph Worksheet 3rd Grade

1) The support team of a company tracked how many calls they received each day.



On which day the support team received the fewer calls? _____

2) The sales of English and Science books in the years 2008, 2009, 2010, 2011 and 2012 are given below in the form of bar graph:



Answer the following:

- (a) The scale of the above bar graph is _____
- (b) The maximum sale of Science books was in the year _____

3) Use the information given in the table below to draw a bar graph.

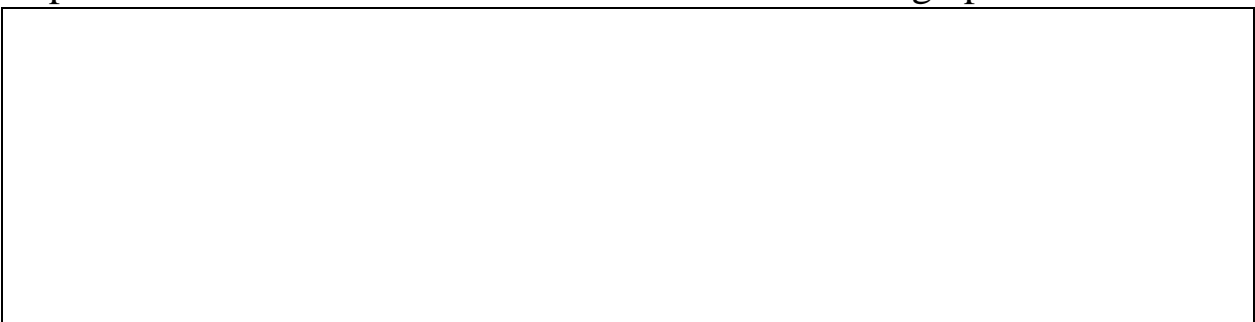
Preference for the type of movie	Number of people
Comedy	45
Action	50
Horror	25
Drama	30



4) The number of children in five different batches of an educational institute is given below.

Batches	Number of students
Batch 1	40
Batch 2	30
Batch 3	45
Batch 4	35
Batch 5	40

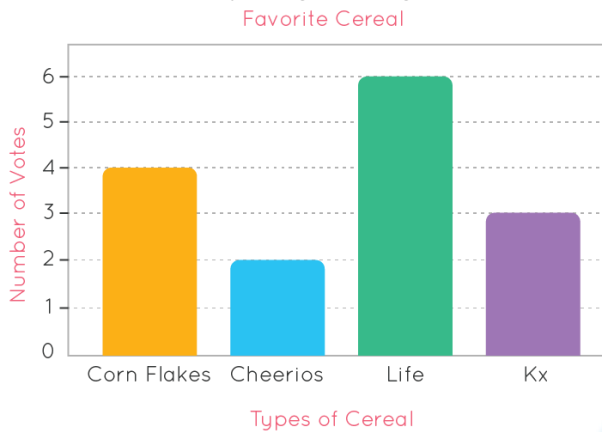
Represent the above information in the form of a bar graph.



5) Write true/false.

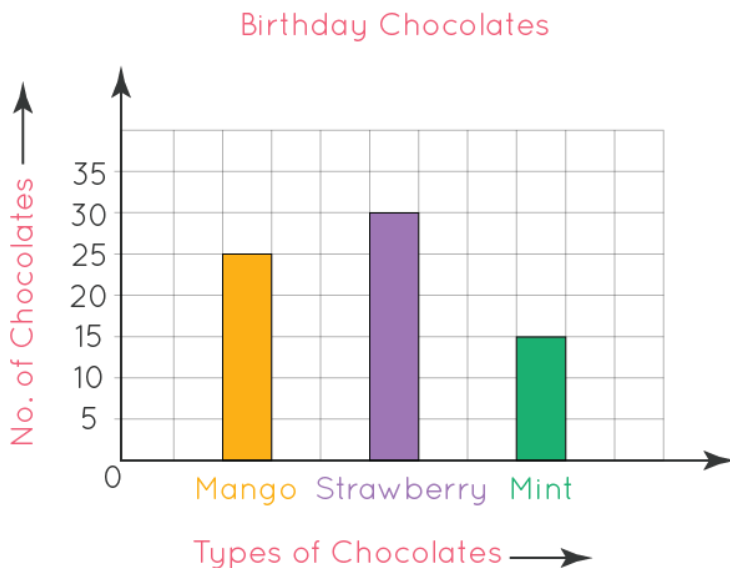
If the frequency of data is very large, then bar graphs are always advisable since pictographs become time-consuming and very difficult to make. _____

6) The bar graph given below represents the information collected from the study regarding the favorite cereal of children in an area.



- (a) The most liked cereal. _____
 (b) The least liked cereal. _____

7) The following bar graph shows the number of chocolates distributed in a classroom on birthdays of students.

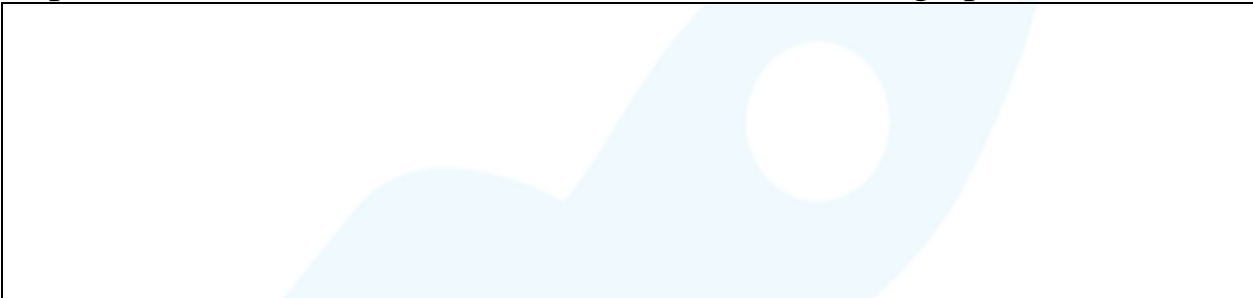


Which type of chocolate was distributed the most? _____

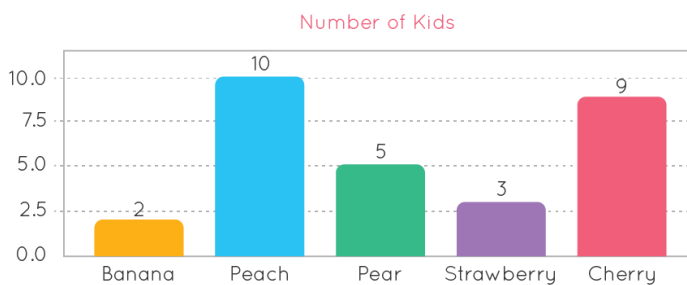
8) The given below is a table depicting the information regarding the number of pets owned by 4 friends.

Friends	Number of pets
Sylvia	3
Ashley	1
Ron	3
Jane	2

Represent the above information in the form of a bar graph.

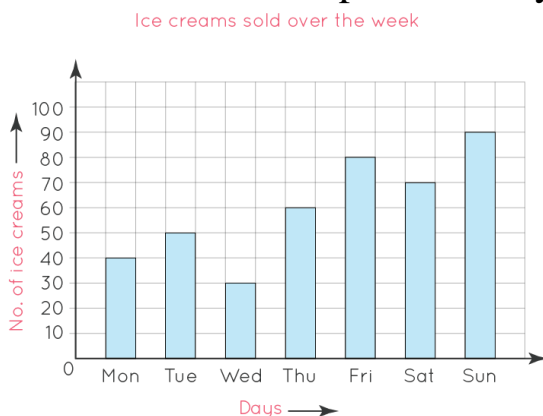


9) The following bar graph represents the types of fruits and the number of kids liking those fruits.



Which is the most liked fruit? _____

10) What is the total number of ice creams sold as per the information represented by the following bar graph? _____



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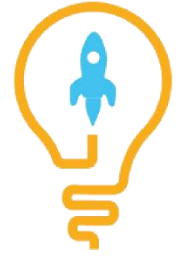
- Kirk Riley

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- Barbara Cabrera

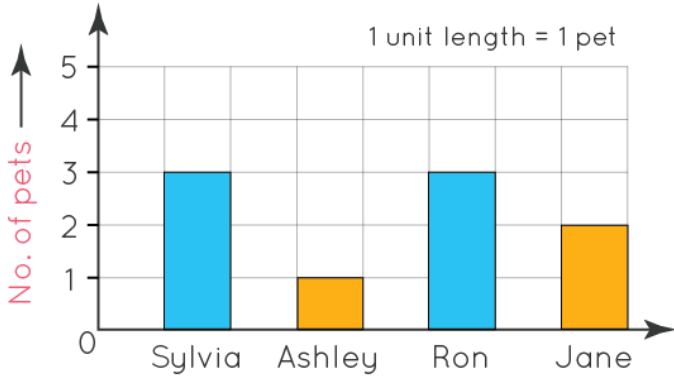
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ANSWERS

1)	Wednesday and Thursday												
2)	(a) 1 unit length = 5 books (b) 2019												
3)	<p>1 unit length = 5 people</p> <table border="1"> <thead> <tr> <th>Type of Movies</th> <th>No. of people</th> </tr> </thead> <tbody> <tr> <td>Comedy</td> <td>45</td> </tr> <tr> <td>Action</td> <td>50</td> </tr> <tr> <td>Horror</td> <td>25</td> </tr> <tr> <td>Drama</td> <td>30</td> </tr> </tbody> </table>	Type of Movies	No. of people	Comedy	45	Action	50	Horror	25	Drama	30		
Type of Movies	No. of people												
Comedy	45												
Action	50												
Horror	25												
Drama	30												
4)	<p>Scale: 1 unit length = 10 children</p> <table border="1"> <thead> <tr> <th>Batches</th> <th>No. of children</th> </tr> </thead> <tbody> <tr> <td>Batch 1</td> <td>120</td> </tr> <tr> <td>Batch 2</td> <td>80</td> </tr> <tr> <td>Batch 3</td> <td>95</td> </tr> <tr> <td>Batch 4</td> <td>100</td> </tr> <tr> <td>Batch 5</td> <td>60</td> </tr> </tbody> </table>	Batches	No. of children	Batch 1	120	Batch 2	80	Batch 3	95	Batch 4	100	Batch 5	60
Batches	No. of children												
Batch 1	120												
Batch 2	80												
Batch 3	95												
Batch 4	100												
Batch 5	60												
5)	True												
6)	(a) Life (b) Cheerios												

7)	Strawberry										
8)	 <p>1 unit length = 1 pet</p> <table border="1"><thead><tr><th>Name</th><th>No. of pets</th></tr></thead><tbody><tr><td>Sylvia</td><td>3</td></tr><tr><td>Ashley</td><td>1</td></tr><tr><td>Ron</td><td>3</td></tr><tr><td>Jane</td><td>2</td></tr></tbody></table>	Name	No. of pets	Sylvia	3	Ashley	1	Ron	3	Jane	2
Name	No. of pets										
Sylvia	3										
Ashley	1										
Ron	3										
Jane	2										
9)	Peach										
10)	420										

FUN FACT

1. Bar graphs are one of the examples of data handling.
2. Bar graphs are an excellent tool when representing data that are independent of one another and don't need to be in any specific order while being represented.
3. The bars provide a visual display for comparing quantities in different categories.

