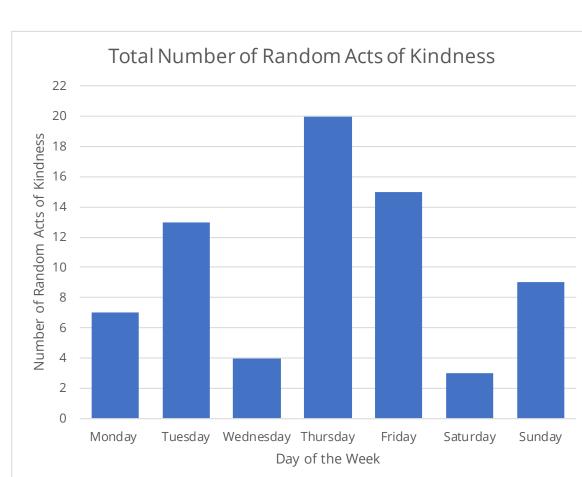
Maths Code Crackers | Year 3 | Statistics | Questions

Random Acts of Kindness week (Third Full Week February)

This day was organised by the Random Acts of Kindness Foundation to encourage more kindness between people. An act of kindness could be a large or small act, as long as the intent is to be kind. The Random Acts of Kindness Foundation has lots of suggestions for acts of kindness ranging from planting a tree to creating bookmarks to give to readers or simply smiling at 5 people on your way to school.



Use the table and graph to answer the questions on the following page.

Number of Times People Smiled in one morning					
Name	Total times smiled				
Adam	10				
Theo	7				
Sarah	9				
Lily	16				
Tim	15				
Alice	8				



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Solve each question below. Then use the key to find the answer to the joke. Letters can be used more than once.

 How many acts of kindness happened on Friday? 	2. What is the difference between how many time Tim and Alice smiled?	3. How many fewer acts of kindness happened on Monday compared to Thursday?
4. How many acts of kindness happened over the weekend?	5. How many times did Tim, Lily and Sarah smile altogether?	Did you know? The Random Acts of Kindness
6. What is the difference between the number of acts of kindness on Tuesday and Thursday?	7. How many acts of kindness happened on Tuesday?	Foundation calls each member a 'RAKtivist'. This means 'Random Acts of Kindness activist'.
8. How many times did Alice and Theo smile altogether?	9. What is the difference between the most and least number of smiles?	10. What is the difference between the most and least acts of kindness in one day?
11. How many acts of kindness happened on Monday?		

Α	В	С	D	E	F	G	н	I	J	К	L	М
13	20	3	10	7	12	6	25	1	21	23	15	40
Ν	0	Р	Q	R	S	Т	U	V	W	Х	Y	Z
17	9	18	45	8	4	27	31	52	14	26	24	16

What did the little tree say to the big tree?

Maths Code Crackers | Year 3 | Statistics | Answers Random Acts of Kindness week (Third Full Week February)

1.	How many acts of kindness happened on Friday?	15	L.
2.	What is the difference between how many time Tim and Alice smiled?	7	E
3.	How many fewer acts of kindness happened on Monday compared to Thursday?	13	A
4.	How many acts of kindness happened over the weekend?	12	F
5.	How many times did Tim, Lily and Sarah smile altogether?	40	Μ
6.	What is the difference between the number of acts of kindness on Tuesday and Thursday?	7	E
7.	How many acts of kindness happened on Tuesday?	13	A
8.	How many times did Alice and Theo smile altogether?	15	L.
9.	What is the difference between the most and least number of smiles?	9	0
10.	What is the difference between the most and least acts of kindness in one day?	17	N
11.	How many acts of kindness happened on Monday?	7	E

What did the little tree say to the big tree?

Leaf me alone.