

Class 8 Maths

Facts

You need to practise your timetables and other number facts regularly, as we do in school.

You can use Times Table Rock Star like we do in school. The link is

- <https://play.ttrockstars.com/auth>

You can also use Numbots which uses the same login as Times Table Rock Star

- <https://play.numbots.com/#/account/search-school>

Arithmetic

This week there are varied fluency questions around finding 1, 10 or 100 more or less. Remember that our numbers are in place value columns. When you are adding or subtracting one of the columns will change.

Example:

H	T	O
3	2	6

3 Hundred 2 Tens 6 ones

Some of the questions use images where you have to count and work out the number before comparing. The following pictures you show the number that they represent.



This is 100.



This is 10.

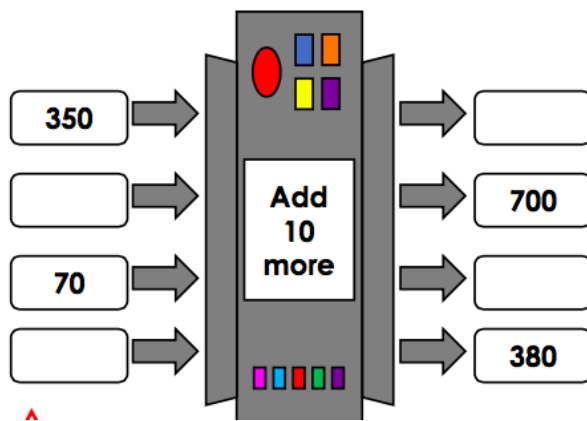


This is 1.

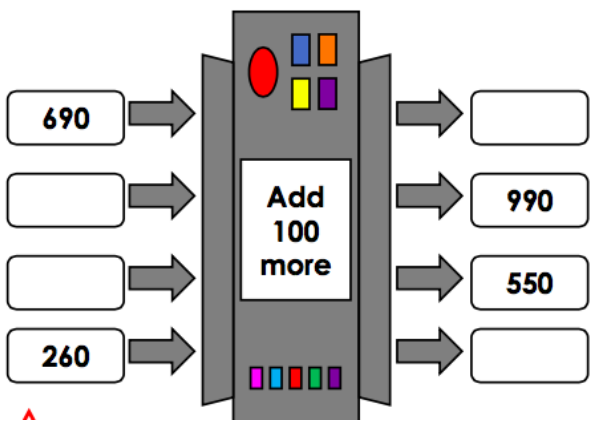
All together this number will show 111.

Monday-

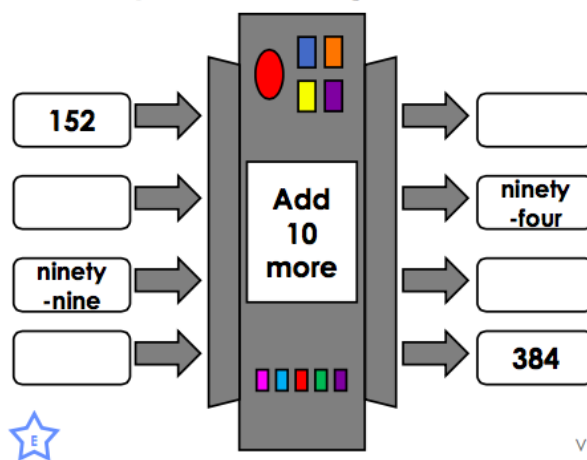
1a. Complete the missing numbers.



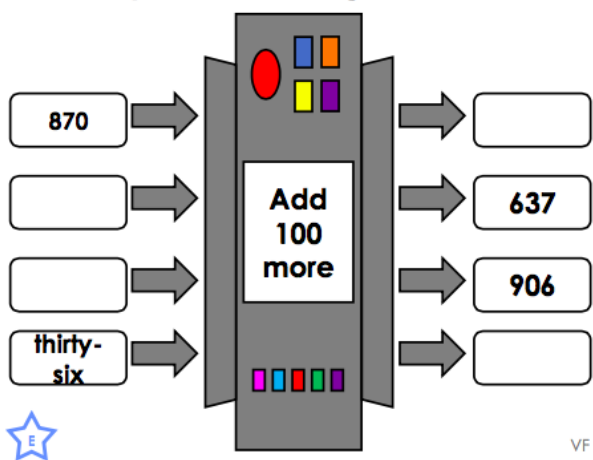
1b. Complete the missing numbers.



5a. Complete the missing numbers.



5b. Complete the missing numbers.



Tuesday-

2a. True or false?

1 less than 639 is 629.

2b. True or false?

100 less than 810 is 800.

6a. True or false?

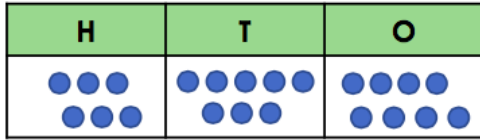
1 less than three hundred and forty is three hundred and forty-one.

6b. True or false?

100 less than eight hundred and fifty-nine is seven hundred and forty-nine.

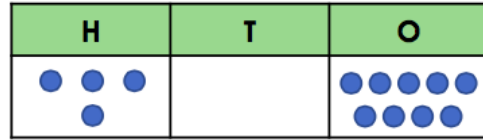
Wednesday-

3a. Find 10 more than the number shown below:



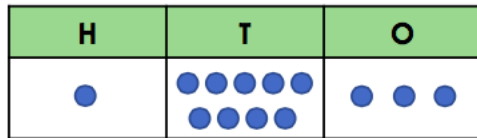
Write your answer in digits.

3b. Find 1 more than the number shown below:



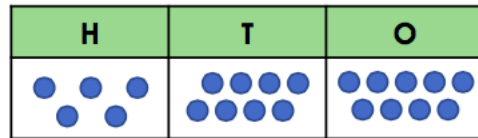
Write your answer in digits.

7a. Find 10 more than the number shown below:



Write your answer in words.

7b. Find 1 more than the number shown below:

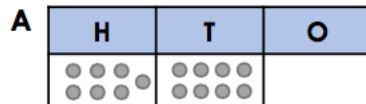


Write your answer in words.

Thursday-

4a. Match the statement to the correct representation.

10 more than 320



1 less than 781



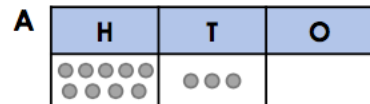
100 more than 820



VF

4b. Match the statement to the correct representation.

10 less than 940



1 more than 949



100 less than 900



VF

8a. Match the statement to the correct representation.

10 more than 342	A	<table border="1"><tr><th>H</th><th>T</th><th>O</th></tr><tr><td>●●</td><td>●●●</td><td></td></tr></table>	H	T	O	●●	●●●	
H	T	O						
●●	●●●							
one less than 341	B	<table border="1"><tr><td>3</td><td>0</td><td>0</td></tr><tr><td>5</td><td>0</td><td>2</td></tr></table>	3	0	0	5	0	2
3	0	0						
5	0	2						
100 more than 41	C							

8b. Match the statement to the correct representation.

one more than 842	A	<table border="1"><tr><th>H</th><th>T</th><th>O</th></tr><tr><td></td><td>●●●</td><td>●●●</td></tr></table>	H	T	O		●●●	●●●
H	T	O						
	●●●	●●●						
100 less than 541	B	<table border="1"><tr><td>8</td><td>0</td><td>0</td></tr><tr><td>4</td><td>0</td><td>3</td></tr></table>	8	0	0	4	0	3
8	0	0						
4	0	3						
ten less than forty-five	C							

Friday-

5. Place the numbers in the correct position in the sequence.

1 more 100 less 1 less 10 more

A.

B. one less than 215

C.

D. one hundred more than 23

4. Find the odd one out.

A. ten more than 412	B. 	C. four hundred and twenty two
D. one hundred less than 532	E. ten less than 432	F.

