PRIME AND COMPOSITE NUMBERS

REMEMBER:

- Prime numbers can be divided only by _____ and
- Composite numbers have more than ______ factor.
- 1) Write down all the prime numbers between 1 and 20.

Make a list of all the numbers between 1 and 20, then, cross out all the multiples of 2,3,5 and 7.





3) Write down all the prime numbers between 35 and 40.

4) The product of a factor pair is 24. The sum of the factors is 11. What are the factors?



5) There are 39 students in a class. Can they sit in rows that have the same number of students in each row?, if each row has more than one student. Explain.

6) Alan is thinking of a prime number between 10 and 20. If the sum of its digits is 8. Find the number Alan was thinking.



