Ye Olde Times Table and prime factorization

Look for patterns.

Circle all of the prime numbers.

Shade in all of the numbers that are the product of 2 primes.

Play 'cut out a prime factor.'

How interesting! The perfect squares seem to be separated by the odd integers.

Write each number as the product of primes.

1	2	3			O	7	10
2	4	6	10	12	14	16	20
3		11	14	17	22	25	30
4	10	14	20	24	••• ••••		40
5	12		24	31	36	43	50
6	14	•••	30		,5 2,3. 44	52	60
7	16			42	50		70
10	20	30	40 2.2,2,2,2	50	60	70	100