



Prime Numbers

Section A: Circle all the prime numbers listed below.

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

19	21	27	30	33	43	49	81	89
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Section B: Write down all the prime numbers in between the numbers shown.

20 30 40

Section C: Some square numbers are the sum of two prime numbers.

Fill in the missing gaps using only prime numbers.

$4 = \square + \square$

$9 = \square + \square$

$16 = \square + \square$

$25 = \square + \square$

$36 = \square + \square$

$49 = \square + \square$

Lola says that $121 = 2 + 119$. Is she correct?

Extension

Perfect numbers equal to the sum of all its factors (not including itself). Fill in the missing numbers.

$6 = \square + \square + \square$

$28 = \square + \square + \square + \square + \square$

How confidently can you identify prime numbers?



Not confident



Fairly confident



Very confident

Your Score
