

Consecutive Sevens

Can you arrange these numbers into 7 subsets each of three numbers so that when the numbers in each are added together, they make seven consecutive numbers?

0	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20

Thousands more problems can
be found on the NRICH website:

www.nrich.maths.org