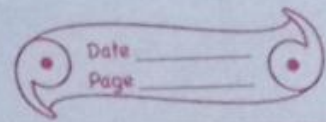


Factors and multiples



Divisible by	99	184	7065	12480	23343	12210
3	✓	×	✓	✓	✓	✓
4	×	✓	×	✓	×	×
5	×	×	✓	✓	×	✓
6	×	×	✗	✓	×	✓
9	✓	×	✓	×	×	×
11	✓	×	×	×	×	✓
12	×	×	×	✓	×	×
15	×	×	✓	✓	×	✓

2-a) 3640 to get a number divisible
by 3 subtracted (i) -1 added (ii) +2

b) 12642 to get a number divisible
by 4 (i) 2 (ii) 2

c) 5213 to get a number divisible
by 5 (i) 3 (ii) 2

d) 7427 to get a number divisible
by 6 (i) 5 (ii) 1

e) 9466 to get a number divisible

by 9 $\frac{\text{---} \text{---} \text{---} \text{---}}{\pm 2}$, $\frac{\text{---} \text{---} \text{---} \text{---}}{-7}$

f) 26,303 to get a number divisible

by 11 $\frac{\text{---} \text{---} \text{---} \text{---}}{-2}$, $\frac{\text{---} \text{---} \text{---} \text{---}}{\pm 9}$

876