

Remember to read the yellow teaching box before you begin. 😊

## Patterns with Numbers

Be able to recognise number patterns and continue them.

Patterns can also be made up using **numbers**.

1 3 5 7 9 11 The next number in the pattern is 13.

20 19 18 17 16 The next number in the pattern is 15.

5 10 15 20 25 The next number in the pattern is 30.

### Exercise 3

### Worksheet 23.4

1. In each of the number patterns below, write the next **2 numbers** :-

a 3 4 5 6 7 ... ..

b 17 18 19 20 21 ... ..

c 27 26 25 24 ... ..

d 2 4 6 8 10 ... ..

e 4 8 12 16 20 ... ..

f 45 40 35 30 25 ... ..

g 80 70 60 50 ... ..

h 27 24 21 18 15 ... ..

2. Copy these patterns and **put in** the missing numbers :-

a 10 15 ... 25 ... ..

b 5 ... 9 11 13 ... ..

c 90 ... .. 60 50 ...

d ... .. 12 15 18 ... ..

e 28 ... 20 16 ... ..

f ... .. 33 44 ... 66

g 31 ... 27 ... .. 21

h 42 47 ... 57 62 ...

i 12 ... 34 45 ... ..

j 0 50 ... 150 ... ..

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