

Number patterns

This task is about completing number patterns.

Questions/instructions

In this activity you are going to complete some number patterns.

An example of a number pattern is:

2, 4, 6, 8, __, __.

The next two numbers are 10 and 12. The numbers are getting larger by 2.

Write down the missing numbers in each of these four patterns.

a) 1, 3, 5, 7, ,

b) , , 410, 420, 430, 440

c) 3, 6, 9, 12, ,

d) , , 58, 56, 54, 52

Write down the missing numbers in each of these four patterns.

e) $7, 7\frac{1}{2}, 8, 8\frac{1}{2},$,

f) 15, 10, 6, 3, ,

g) 2, 4, 8, 16, ,

h) $9, 9\frac{3}{4}, 10\frac{1}{2}, 11\frac{1}{4},$,