

June Stillness Monthly Brain Teasers



Answers

Y3/Y4 –

Duck ponds

1. (2) (2) (5) (5)
2. (2) (4) (8)
3. (5) (4) (3) (2)

You could try similar problems with other numbers. For example using 15 ducks and

5 ponds - make each hold 1 more than the one before (1, 2, 3, 4, 5)

4 ponds - make each hold twice as many as the one before (1, 2, 4, 8)

3 ponds - make each hold 4 more than the one before (1, 5, 9)

3 ponds - make each hold 2 less than the one before (7, 5, 3)

Y5/Y6 –

Flash Harry

Flash Harry's bank balance looked like this:

April - £100
May + £100
June - £200
July + £200

So Harry made £200 overall.