

AWESOME ARITHMETIC!

Use your arithmetic, written methods and problem solving skills to answer all of the questions. Make sure you turn over!

$856 + 429 =$	$98 \div 8 =$
$845 - \underline{\quad} = 231$	$831 - 373 =$
$78 \times 3 =$	Circle the mistake. 32, 40, 48, 56, 63, 72, 80
Draw an obtuse angle. Remember to use a ruler.	Circle the fractions that are equivalent (the same as) $\frac{1}{2}$. $\frac{7}{10}$ $\frac{4}{8}$ $\frac{3}{4}$ $\frac{6}{12}$

Now turn over for your problem solving and reasoning questions...

Q1.

In March, Ken collects 2, 3 or 4 eggs each day from his hens.

In the first 20 days, Ken collects 57 eggs altogether.

There are 31 days in March.

What is the **greatest** number of eggs Ken can collect in March?

Show your method

eggs

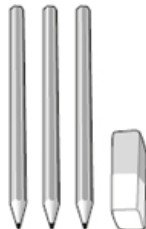
2 marks

Q2.

6 pencils cost **£1.68**



3 pencils and 1 rubber cost **£1.09**



What is the cost of **1 rubber**?

Show your method

2 marks