## mathsgenie.co.uk

Please do not write on this sheet
mathsgenie.co.uk
$1 \quad$ Write 0.29 as a percentage.

2 Write $\frac{5}{100}$ as a decimal.
(1 mark)
$3 \quad$ Write 0.3 as a percentage.
(1 mark)
4 Write $18 \%$ as a decimal.
(1 mark)
5 Write $4 \%$ as a decimal.
(1 mark)
$6 \quad$ Write 0.3 as a fraction.
(1 mark)
$7 \quad$ Write $\frac{2}{5}$ as a decimal.
(1 mark)
$\mathbf{8} \quad$ Write 0.03 as a fraction.
$\qquad$
(1 mark)
(1 mark)
$9 \quad$ Write $23 \%$ as a fraction.

Grade 2

## mathsgenie.co.uk

17 Write 0.19 as a percentage.
(1 mark)
18 Write 0.025 as a fraction.
(1 mark)
19 Write $\frac{12}{100}$ as a decimal.
(1 mark)
$20 \quad$ Write $\frac{7}{10}$ as a decimal.
(1 mark)
21 Write 0.003 as a fraction.
(1 mark)
22 Write 0.3 as a percentage.
(1 mark)
23 Write $\frac{9}{20}$ as a percentage.
(1 mark)
24 Write 0.06 as a fraction.

25 Dean says that $13 \%$ is greater than 0.1
Is Dean correct?
Give a reason for your answer.

26 Tom and Jerry both earn the same monthly salary.
Each month:
Tom saves $35 \%$ of his salary.
Jerry spends $\frac{3}{5}$ of his salary and saves the rest of his salary.
Work out who saves the most money each month.
You must show your working.

27 Write the following numbers in order of size. Start with the smallest number.

$$
\begin{array}{lllll}
75 \% & \frac{7}{10} & 0.72 & 0.9 & \frac{4}{5}
\end{array}
$$

28 Write the following numbers in order of size.
Start with the smallest number.

$$
0.3 \quad \frac{1}{3} \quad 21 \% \quad \frac{1}{4} \quad 0.205
$$

(2 marks)

