Test 2: Mental maths assessment

Oral and mental questions (page 1 of 2)

Time: 20 minutes

- Read each question twice to the children.
- Answers to be recorded on the answer sheet on pages 108–110.
- One mark per question: 20 marks total.
- Allow five seconds for each answer for questions 1–5, ten seconds for questions 6–15, and fifteen seconds for questions 16–20.

	Question	Answer
1	What is 7 squared?	49
2	Calculate one-hundredth of 8.5.	0.085
3	How many do I add to 6050 to make 10,000?	3950
4	What is three-tenths as a percentage?	30%
5	Write a quarter of a million in figures.	250,000
6	Which solid shape has a square base and four triangular faces?	square-based pyramid
7	What is 16.758 to two decimal places?	16.76
8	Calculate $\frac{1}{3}$ of (2 × 80) + 200	120
9	*(Look at the Venn diagram.)* Tick the shape that is in the wrong place.	
10	What is $\frac{19}{6}$ as a mixed number?	$3\frac{1}{6}$