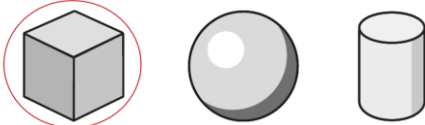
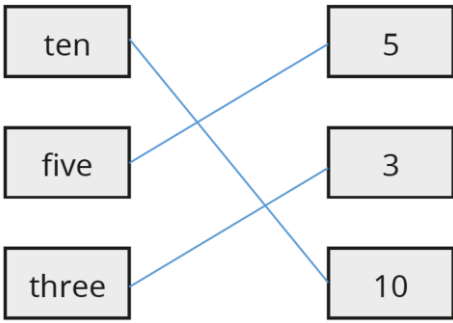


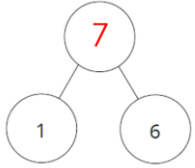
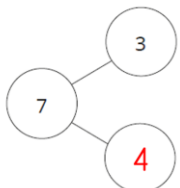






## Year 1 – Reasoning & problem solving

### General marking principles

- Answers should be single values in their simplest form unless the mark scheme says otherwise
- Accept reversed digits provided intention is clear e.g. a reversed 2 must clearly show the characteristics of a 2 rather than a 5
- Do not award the mark if more than one answer is given

Question	Answer	Marks	Notes and guidance
1	6	1	
2		1	Accept any clear indication. Do not award the mark if additional shapes are indicated.
3	Any five trees circled	1	Allow 5 trees circled as a group, 5 individual trees circled or any combination so that a total of 5 trees are circled. Accept any clear indication e.g. underlined.
4		1	All three numbers must be correctly matched for the mark. Do not award the mark if a word is matched to more than one number.
5	7	1	
6	Ron	1	Accept any clear indication e.g. underlined.
7		1	All three numbers must be correct for the mark.

Question	Answer	Marks	Notes and guidance
8	Ticks the correct shape 	1	Accept any clear indication.
9		1	
		1	
10		1	
	3  5 	1	Accept any clear indication.
11	3	1	
12		1	All three numbers must be correct for the mark.
13	9	1	

Total : 15 marks