

Guidance and mark schemes for mathematics: Year 3

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Mark scheme Set A: Paper 2

Q	Answers	Marks
1	$\frac{1}{2}$	1
2	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: left;"> <p>Triangle ●</p> <p>Square ●</p> <p>Pentagon ●</p> <p>Hexagon ●</p> </div> <div style="text-align: center;"> </div> </div>	1
3	70	1
4	14	1
5	700g	1
6	420	1
7	Two lines perpendicular to each other - they should cross each other at right angles.	1
8	36cm	1
9	21 days	1
10	<p>24</p> <p>Award 1 mark for an incorrect answer but with an attempt to multiply or list all possible combinations.</p>	2
11	8	1
	6	1
12	£256 phone circled	1
	£100	1



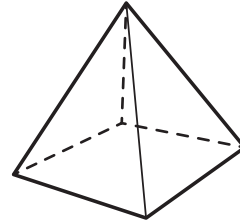
Set B: Paper 2

15.

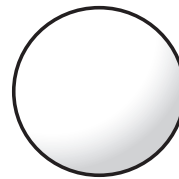
Join these shapes to their properties.

Marks

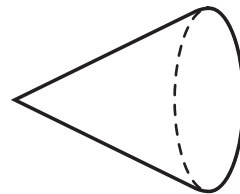
Has six square faces



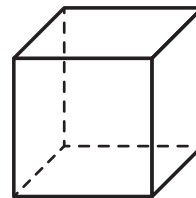
Has twelve edges and six rectangular faces



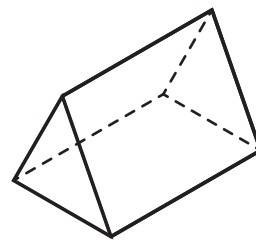
Four of its faces meet at a vertex



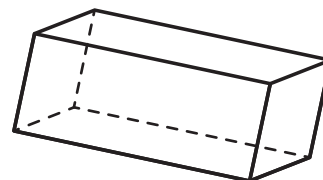
Has one curved face



Has a circle for its base



Has two triangular faces and three rectangular faces



2