

2D SHAPES

OCR Tuesday 5 November 2019 – Morning (Calculator) Foundation Tier

1.

1	a		Trapezium	1		Allow correct embellishment
	b		Sphere	1		

OCR Tuesday 21 May 2019 – Morning (Calculator) Foundation Tier

2.

1	(a)		[Irregular] Hexagon	1		Condone poor spelling
	(b)		3	1		

OCR Thursday 8 November 2018 – Morning (Non-Calculator) Foundation Tier

3.

3	(a)		equilateral	1		Ignore spelling
	(b)	(i)	rhombus	1		Ignore spelling
		(ii)	rectangle	1		Ignore spelling
	(c)		5 faces and 8 edges	2	B1 for 5 faces or 8 edges or SC1 for 8 faces and 5 edges	

OCR Thursday 7 June 2018 – Morning (Non Calculator) Foundation Tier

4.

5	a		Rhombus	1		Accept any clear indication
	b		2	1		
	c		12	2	M1 for $4 \times \frac{3 \times 2}{2}$ oe soi	Accept any full method for area eg $\frac{1}{2} \times 4 \times 6$

OCR Tuesday 12 June 2018 – Morning (Calculator) Foundation Tier

5.

1	(a)		isosceles	1		Condone poor spelling Accept any clear indication EG ringed in list
	(b)		8	1		Accept in words

OCR Thursday 2 November 2017– Morning (Calculator) Foundation Tier

6.

1	(a)		Trapezium	1	
	(b)		6	1	

AQA Tuesday 21 May 2019 – Morning (Non-Calculator) Foundation Tier

7.

15	cylinder	B1	
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AQA Thursday 11 June 2019 – Morning (Calculator) Foundation Tier

8.

29	27 cm	B1	
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AQA Tuesday 6 November 2018 – Morning (Non-Calculator) Foundation Tier

9.

4	Circumference	B1	
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AQA Monday 6 November 2017 – Morning (Calculator) Foundation Tier

10.

10	Fully correct table	B4	B1 for each correct decision in a row		
	Additional Guidance				
		Must be true	Cannot be true	Might be true	
	The triangle is equilateral			✓	
	The triangle has at least one other acute angle	✓			
	The triangle is right-angled			✓	
The other two angles are each less than 60°		✓			
Mark intention if crosses used eg if a cross is the only mark in a row assume that is the answer					
More than one tick in a row is choice for that decision				B0 for that row	

AQA Thursday 25 May 2017– Morning (Non-Calculator) Foundation Tier

11.

3	Octagon	B1	
	Additional Guidance		

AQA Tuesday 13 June 2017 Morning– Morning (Calculator) Foundation Tier

12.

22(a)	Could be true	B1	
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22(b)	Must be true	B1	
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AQA Sample Paper 1– Morning (Non-Calculator) Foundation Tier

13.

7	acute-angled and isosceles	B1	
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AQA Sample Paper 2– Morning (Calculator) Foundation Tier

14.

4	D	B1	
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