# P12 Summary answers

Question	Answer	Marks	Guidance
1 8	wavelength from the point on one wave to the same point on the adjacent wave amplitude: from the centre point to the top of the peak-bottom of the trough	1	
1 6	transverse: particles oscillate at right angles to direction wave travels, longitudinal, particles oscillate along direction wave travels.	*	l El
1.01	water waves 5 wave electromagnetic waves	1	
108	sound? wave	11	
2 8	3 oscillations in 60 s so 7 = 20 s /= 1/20 s = 0.05 Hz	1	
26	24 m/60 s = 0.40 m/s	1	
20	0.40 m/s 0.05 Hz = 8.0 m		

GCSE Physics only					
3.61	decreases	7			
3 2 1	unchanged				
3 5 1	unchanged	1			
3 6 11	unchanged	1			
<b>©</b> 3 b iii	unchanged	1			

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AQA Physics GCSE Student Book answers

# P12 Summary answers

4.6	see P12.3. Figure 1: correct refraction and direction	22		
4 b	see P12.3. Figure 3: correct refraction and direction, refracted wave at small angle to boundary as incident wave.	1	T	
40	as the wave crosses the boundary from deep water to shallow water it will change direction to a smaller angle from the boundary the wave slows down in the shallow water and changes direction	3		

1

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