YEAR 1 | WEEK 12 | WEEKLY TASK SHEET

NAME:

Course Page: parkermaths.com/year1maths

DEADLINE: 10/12/20

TASK	DESCRIPTION	COMMENTS	TIME SPENT
	Task 1: Sine and Cosine Rule - Notes		
√/X	Use the 5 videos on the course page to make notes on the sine and cosine rule. Your notes should include everything written in the video plus any extra annotations you feel are useful.		
dfm	Task 2: Sine and Cosine Rule – Key Skills		
√/X	Complete the key skills task set on Dr Frost Maths.		
	 Use the sine rule to find missing sides and angles (including the ambiguous case). 		
	 Use the cosine rule to find missing sides and angles (including the ambiguous case). 		
	• A success rate of 4 out of 5 for each key skill is required.		
EXAN	Task 3: Index Cards		
	Practise the index cards listed below:		
√/X	 B3, B7, C4, C7, C8, E3, E4, E5, E7, E9, Q3, Q1. 		
	 See the course page for full instructions. 		
	 Submit your practice attempts as evidence you have completed the task. 		
EXAM	Task 4: Practice Questions		
	Complete the following questions from the Year 1 Textbook		
√/X	 3,4,5,6,9,10, 11 from Mixed Practice 5. 4, 6, 7,10,11 from Mixed Practice 18. 		
₽	Task 5: Further Practice Questions		
	Complete the following questions from C1 IYGB Paper V:		
√/X	 Q1, 3, 4, 6, 7. Check and correct answer using a different colour pen. 		
	Maths Joke		
	Q : Have you heard about the mathematical plant?		
	A: It has square roots.		