

11+ for 2017 entry
Pre-test for 2019 entry

Specimen Paper 2017



## **MATHEMATICS**

## 50 minutes to complete **both** Section A **and** Section B

## **SECTION A**

You are advised to spend approximately 20 minutes on this section.

- 1. Do all your written work on this question paper.
- 2. Calculators must not be used.
- 3. Attempt all questions in Section A.

Surname:			
•	 	 	 
First names:			

		Answer:
2.	Find the difference between 9347 and 2985.	
		Answer:
3.	Write £87 to the nearest £5.	
		Answer:
4.	Write 3284mm in metres.	
		Answer:
5.	What is the value of the 6 in the decimal 0.264?	
		Answer:
6.	Calculate how many seconds there are in 15 $\frac{1}{2}$ hours.	
		Answer:
7.	Find the mean average of 8, 11, 15, 26.	
		Answer:

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Find the sum of 337 and 765.

8.	How many thousands are there in one million?	
		Answer:
9.	Write down the next fraction in the sequence: $\frac{5}{8}$ ,	10 , 15 .
		Answer:
10.	Add half a million to fifty thousand.	
		Answer:
11.	How much is three-sevenths of 196?	
		Answer:
12.	Give all numbers which are factors of both 32 and 24.	
		Answer:
13.	Write down a number between 0.3 and $\frac{2}{5}$ .	
		Answer:
	If you are facing South what is the smaller angle you have	o to turn through to face North Ess

Answer:\_

	Answer:
16.	If it is -26.5°C in Canada and 34.5°C in Australia, what is the difference in temperature?
	Answer:
17.	A train leaves Waterloo at 11.35 and arrives in Portsmouth after one hour and thirty-eight minutes. When does it arrive?
	Answer:
18.	What is the smallest number that 2, 3, 6, 10 will all go into exactly?
	Answer:
19.	Give an example of an event which has a probability of about $\frac{1}{2}$ .
	Answer:
20.	Find the greatest number of 28p stamps which can be bought for £5.
	Answer:

15.

Find 4% of £5300.