11+ ENTRANCE TEST

2019

MATHEMATICS

ANSWERS

QUESTION	ANSWER	NOTES
SECTION A		
1	B	
2	C	
3	B	USE BIDMAS
4	C	
5	C	
6	C	
7	A	
8	A	
9	C	
10	A	
11	A	
12	C	ADD THE FRACTIONS AND THEN DIVDE BY 2 TO FIND THE MIDDLE
13	C	
14	A	USE AN EQUATION 4N+3 = 23
15	B	SIMPLIFY THE EXPRESSION BY TAKING THE SAME SHAPES AWAY FROM EACH SIDE
16	B	
17	D	LABEL THE DIAGRAM WITH ALL THE LENGTHS YOU KNOW THEN ADD THEM TO FIND THE PERIMETER
18	D	
19	D	
20	C	USE AN EQUATION 4N + 14 = 5N - 2
SECTION B		
1	78000	E.G. 260×30×10
2	9	E.G. 987654321 - 987654312
3	25	1+2×3×4