

CONTENTS

Part 1: Exercises

	<i>Page</i>
1. Whole Numbers	1
2. Place Value	3
3. Darts and Snooker	5
4. Fractions I	10
5. Fractions II	13
6. Fractions III	15
7. Further Fractions	17
8. Decimals	19
9. Fractions and Decimals	23
10. Negative Numbers	24
11. Approximations, Decimal Places, Standard Form, Significant Figures	26
12. Money	30
13. Money — The Four Rules	33
14. Shopping	38
15. Metric Quantities	41
16. Percentages	45
17. Buying and Selling	48
18. Ratio and Proportion	51
19. Averages	54
20. Distance, Time and Speed	56
21. Travel Graphs	63
22. Area by Counting Squares	66
23. Perimeter and Area by Calculation	70
24. Volume and Capacity	77
25. Imperial Units	82
26. Metric and Imperial Conversions	85
27. Value Added Tax (VAT)	92
28. Bills	94
29. Insurance	98
30. Wages and Salaries	101
31. Budgeting, or 'Where the Money Goes'	105
32. Banks and Building Societies	107
33. Rental Charges	111
34. Hire Purchase and Mortgages	113
35. Rates and Rateable Value	117
36. Cost of Running a Motorcycle or Car	121
37. Life Assurance	123
38. Simple and Compound Interest	125
39. The Calendar, Time and Time Zones	127

40. Bus and Train Timetables	134
41. Package Holidays	136
42. Foreign Currency	139
43. Appreciation and Depreciation (Increase and Decrease in Value)	142
44. Statistics	144

Part 2: Revision Papers 1–20

Revision Paper 1	154
Revision Paper 2	155
Revision Paper 3	156
Revision Paper 4	157
Revision Paper 5	158
Revision Paper 6	159
Revision Paper 7	160
Revision Paper 8	161
Revision Paper 9	162
Revision Paper 10	163
Revision Paper 11	164
Revision Paper 12	165
Revision Paper 13	166
Revision Paper 14	167
Revision Paper 15	168
Revision Paper 16	169
Revision Paper 17	170
Revision Paper 18	171
Revision Paper 19	172
Revision Paper 20	173