

**YEAR 4**

Times Tables and Mental Arithmetic

Speed with times tables is the single biggest advantage in an 11+ paper, because it frees up thinking time for the harder questions. Work without a calculator throughout.

Section A · Times tables

1 7×8 **56**

2 6×9 **54**

3 12×4 **48**

4 9×9 **81**

5 7×6 **42**

6 11×8 **88**

7 8×12 **96**

8 $56 \div 7$ **8**

9 $72 \div 8$ **9**

10 $144 \div 12$ **12**

11 $63 \div 9$ **7**

12 $48 \div 6$ **8**

Section B · Mental arithmetic

1 $36 + 47$ **83**

2 $125 - 68$ **57**

3 $250 + 175$ **425**

4 $1000 - 340$ **660**

5 Double 47 **94**

6 Half of 86 **43**

7 15×10 **150**

8 $430 \div 10$ **43**

Section C • Word problems

1 A box holds 6 eggs. How many eggs are in 9 boxes? **54**

2 24 pencils are shared equally between 4 children. How many does each child get? **6**

3 A book has 120 pages. Ravi has read 45. How many pages are left? **75**

4 4 cinema tickets cost £32.00. How much is one ticket? **£8.00**

5 A film starts at 15:15 and lasts 90 minutes. What time does it end? **16:45**

6 There are 7 days in a week. How many days are there in 8 weeks? **56**
