

# MENTAL MATHEMATICS



1) When a number is added to 60 and multiplied by 1 the answer is 120.  
What is that number?

42

2)  $\frac{1}{2}$  of a number is 70. What is that number?

30

3) What is the total of 20 and 80?

1 535

4) What is the 7<sup>th</sup> multiple of 6?

60

5) What is the Lowest Common Multiple of 3 and 6?

106

6) Sarah has 45 plums. How many groups of 5 can she get from that number?

18

7)  $50 - 20 =$

27

8)  $1000 + 500 + 30 + 5 =$

140

9) How many mangoes would you have left if you had 50 and gave away 27 to your friends?

900

10) Complete the sequence 15, , 21, 24, .

6

11) I have \$27. I bought two items costing \$15 and \$6. How much money do I have left?

\$25

12) Round off 786 to the nearest 10.

790

13) Share \$100 equally among 4 friends.

23

14) What is the total value of the 9 in 5 965?

\$6

15) Work out  $40 + 50 + 16 =$

9

100