



# Mental Calculation

## Subtraction – Using Number Bonds

### STRATEGY

$$\begin{aligned}
 48 - 15 &= (40 + 8) - (10 + 5) && \text{[break up the numbers, 48 and 15 into tens and ones]} \\
 &= (40 - 10) + (8 - 5) && \text{[rearrange and subtract the tens and ones]} \\
 &= 30 + 3 && \text{[add the numbers]} \\
 &= \mathbf{33}
 \end{aligned}$$

Do these sums mentally.

1  $85 - 13 =$

6  $99 - 38 =$

2  $67 - 12 =$

7  $27 - 12 =$

3  $39 - 15 =$

8  $86 - 42 =$

4  $54 - 11 =$

9  $59 - 16 =$

5  $47 - 16 =$

10  $74 - 12 =$

Answers: 9 61, 1 72, 2 55, 3 24, 4 43, 5 31, 6 61, 7 15, 8 44, 9 43, 10 62