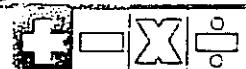


# Advanced Level 12 Lesson

LESSON 12

WORKING WITH FIVES



It's easy to add in your head when both numbers end in 5.

1. Add the tens.
2. Add the ones.
3. Find the total.

$$65 + 25$$

$$60 + 20 = 80$$

$$5 + 5 = 10$$

$$80 + 10 = 90$$

The answer will always end in zero!



Here's a trick to help add numbers in your head . . .

Expand to make them both end in 5 . . . then add what's left over.

$$35 + 48$$

$$35 + 48$$

$$45 + 3$$

$$35 + 45 + 3$$

$$80 + 3 \dots 83$$



TRY THESE IN YOUR HEAD.

Make both numbers end in 5.

1.  $46 + 25$

3.  $55 + 27$

7.  $135 + 26$

2.  $17 + 45$

4.  $46 + 15$

8.  $145 + 19$

5.  $39 + 85$

9.  $235 + 37$

6.  $75 + 38$

10.  $55 + 38$

