

To round, estimate and check answer

Steps to Success:

- 1) Round 2 digit numbers to nearest 10
- 2) Add 2 rounded numbers (estimate)

Doubling!

What is  $22 \times 8$ ?

- 1) Partition
- 2) Double
- 3) Add

$$38 + 39$$

Rounded:

Which answer is approximate?

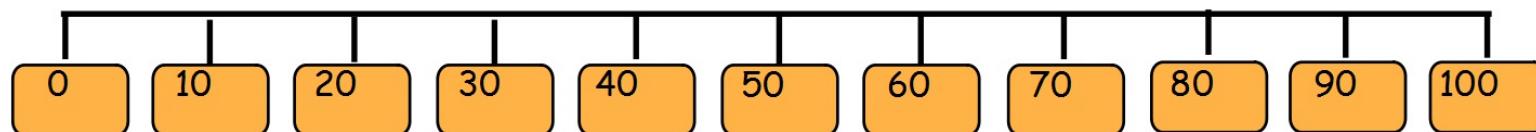
10    50    80    100    130

1) Partition

2) Add 10s               $30 + 30 = 60$

3) Add units               $8 + 9 = 17$

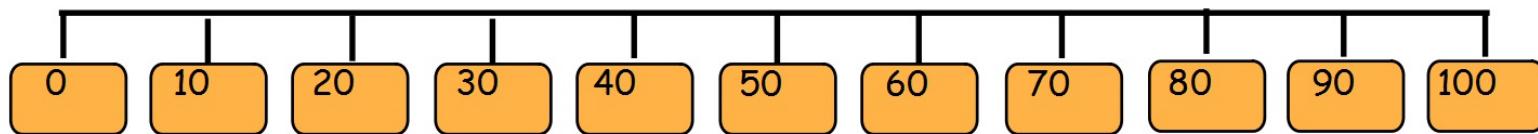
4) Add together              77



$$47 + 49$$

Rounded:  
Estimate:

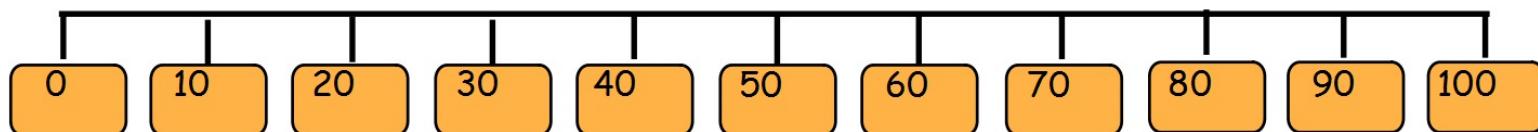
- 1) Partition
- 2) Add 10s
- 3) Add units
- 4) Add together



$$52 + 47$$

Rounded:  
Estimate:

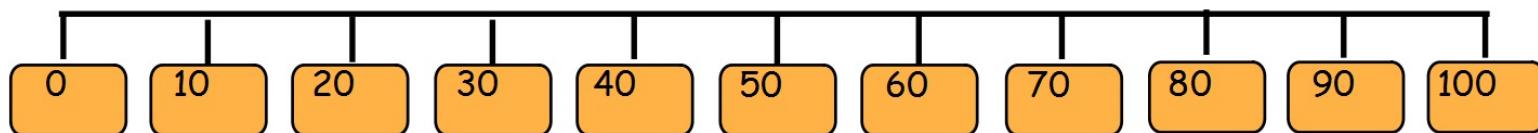
- 1) Partition
- 2) Add 10s
- 3) Add units
- 4) Add together



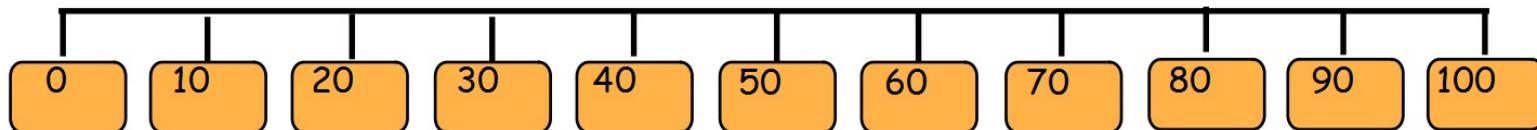
$$78 + 84$$

Rounded:  
Estimate:

- 1) Partition
- 2) Add 10s
- 3) Add units
- 4) Add together



To round, estimate and check answer



$$78 + 84$$

Rounded:

R:

Estimate:

E:

Add 10s

10s:

Add units

Us:

Add together

Add:

1)  $21 + 32$

6)  $51 + 58$

11)  $322 + 535$

2)  $19 + 22$

7)  $79 + 82$

12)  $532 + 213$

3)  $58 + 31$

8)  $99 + 48$

13)  $77.5 + 11.5$

4)  $71 + 11$

9)  $76 + 53$

5)  $38 + 61$

10)  $132 + 179$