

**COMMUTATIVE PROPERTY - A  
ORDER DOES NOT MATTER**

HOME

**HELPFUL EXAMPLE**

$$3 + 5 + 7 + 2 = 3 + 7 + 5 + 2 =$$

SWAP THE ORDER OF ADDITION, BUT  
THE ANSWER IS STILL THE SAME!

$$\checkmark \quad \checkmark \\ 10 + 10 = \underline{\underline{20}}$$

USE THE COMMUTATIVE PROPERTY TO HELP YOU ADD.

- i.  $6 + 15 + 5 + 4 = \underline{\underline{\hspace{2cm}}}$  ii.  $8 + 6 + 12 + 5 = \underline{\underline{\hspace{2cm}}}$
- ii.  $13 + 8 + 2 + 7 = \underline{\underline{\hspace{2cm}}}$  iii.  $11 + 3 + 9 + 17 = \underline{\underline{\hspace{2cm}}}$
- iii.  $10 + 12 + 8 + 10 = \underline{\underline{\hspace{2cm}}}$  iv.  $4 + 1 + 28 + 3 = \underline{\underline{\hspace{2cm}}}$
- iv.  $12 + 10 + 4 + 6 = \underline{\underline{\hspace{2cm}}}$  v.  $2 + 13 + 2 + 6 = \underline{\underline{\hspace{2cm}}}$
- v.  $9 + 6 + 5 + 8 = \underline{\underline{\hspace{2cm}}}$  vi.  $12 + 6 + 13 + 9 = \underline{\underline{\hspace{2cm}}}$
- vi.  $23 + 6 + 5 + 7 = \underline{\underline{\hspace{2cm}}}$  vii.  $10 + 11 + 7 + 2 = \underline{\underline{\hspace{2cm}}}$
- vii.  $4 + 12 + 1 + 19 = \underline{\underline{\hspace{2cm}}}$  viii.  $5 + 17 + 4 + 14 = \underline{\underline{\hspace{2cm}}}$
- viii.  $16 + 12 + 16 + 18 = \underline{\underline{\hspace{2cm}}}$  ix.  $15 + 15 + 7 + 6 = \underline{\underline{\hspace{2cm}}}$
- ix.  $33 + 8 + 6 + 27 = \underline{\underline{\hspace{2cm}}}$  x.  $18 + 18 + 12 + 16 = \underline{\underline{\hspace{2cm}}}$
- x.  $10 + 18 + 5 + 42 = \underline{\underline{\hspace{2cm}}}$  xi.  $22 + 18 + 8 + 14 = \underline{\underline{\hspace{2cm}}}$
- xi.  $19 + 7 + 8 + 27 = \underline{\underline{\hspace{2cm}}}$  xii.  $25 + 8 + 12 + 12 = \underline{\underline{\hspace{2cm}}}$
- xii.  $3 + 13 + 31 + 13 = \underline{\underline{\hspace{2cm}}}$  xiii.  $30 + 17 + 40 + 5 = \underline{\underline{\hspace{2cm}}}$
- xiii.  $12 + 18 + 15 + 14 = \underline{\underline{\hspace{2cm}}}$  xiv.  $12 + 25 + 11 + 23 = \underline{\underline{\hspace{2cm}}}$