

## Module 4- Sections A and B Study Guide

Students should know:

- How to determine 1 more and 1 less than a given number.
- How to determine 10 more and 10 less than a given number.
- Solve using Place Value Strategies- Example:  $60 - \underline{\hspace{2cm}} = 20$
- Take from one number to give to another to make a Friendly Ten Number to solve:

Ex: 
$$\begin{array}{r} 61 \\ +29 \\ \hline \end{array} \begin{array}{r} -1 \\ +1 \\ \hline \end{array} \longrightarrow \begin{array}{r} 60 \\ +30 \\ \hline 90 \end{array}$$

- Tape Diagrams to subtract tens.

Example:

$$83-28= \underline{85} - \underline{30} = \underline{55}$$

$$83-28= \underline{55}$$

<u>+2</u>	<u>83</u>
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<u>+2</u>	<u>28</u>
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- Solve using Expanded Form

Example:  $128 = 100 + 20 + 8$

$$\underline{+31} = \underline{30 + 1}$$

$$100 + 50 + 9 = 159$$

- Solve using Expanded Form and Place Value Chart