



## Concept HW \_Grade-3\_Addition and Subtraction

### Estimate Sum of 4-digit Numbers

Estimate the sum by rounding each addend to the nearest ten.

$$\begin{array}{r} 1) \quad 23 \longrightarrow \\ + \quad 65 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 776 \longrightarrow \\ + \quad 348 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 217 \longrightarrow \\ + \quad 82 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 93 \longrightarrow \\ + \quad 36 \longrightarrow + \\ \hline \end{array}$$

Estimate the sum by rounding each added to the nearest hundred.

$$\begin{array}{r} 528 \longrightarrow \\ + \quad 255 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 452 \longrightarrow \\ + \quad 918 \longrightarrow + \\ \hline \end{array}$$



$$\begin{array}{r} 2,809 \longrightarrow \\ + 9,697 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 6,791 \longrightarrow \\ + 1,462 \longrightarrow + \\ \hline \end{array}$$

Estimate the sum by rounding each addend to the nearest thousand.

$$\begin{array}{r} 1) \quad 4,372 \longrightarrow \\ + 8,134 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 2) \quad 5,401 \longrightarrow \\ + 26,118 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 31,816 \longrightarrow \\ + 74,119 \longrightarrow + \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 6,791 \longrightarrow \\ + 1,462 \longrightarrow + \\ \hline \end{array}$$