

ESTIMATION is ...

finding a number that is **close enough** to the right answer.

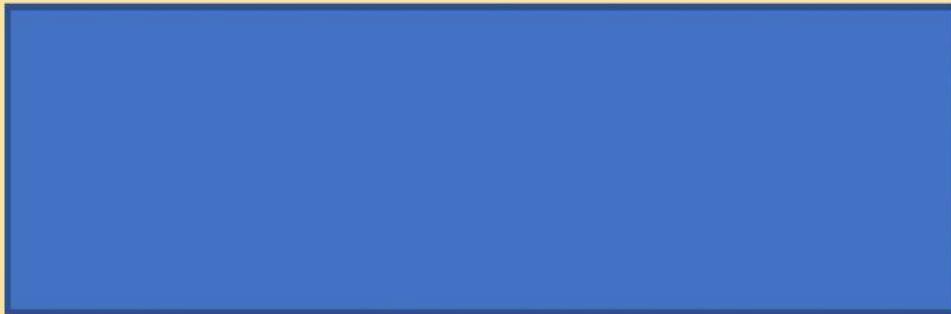
- You are **not** trying to get the **exact** right answer
- What you want is something that is **good enough**.

Example:

- $8,492 + 1,346$: 92 is rounded to 90 and 46 is rounded to 50; so an estimate is $8,490 + 1,350 = 9,840$ (each number was rounded to the nearest ten).

ESTIMATE the SUMS and DIFFERENCES

DIRECTIONS: First, watch the video. Then, draw lines to match the each problem with its correct estimate. (Use a pencil and paper to help with your working).



$$\begin{array}{r} 7,379 \\ + \underline{5,496} \end{array}$$

222,780

$$\begin{array}{r} 638,113 \\ - \underline{415,327} \end{array}$$

736,880

$$\begin{array}{r} 721,379 \\ + \underline{15,496} \end{array}$$

12,880

$$\begin{array}{r} 846,134 \\ - \underline{794,134} \end{array}$$

107,880

$$\begin{array}{r} 479,150 \\ - \underline{371,271} \end{array}$$

552,350

$$\begin{array}{r} 461,137 \\ + \underline{91,214} \end{array}$$

52,000