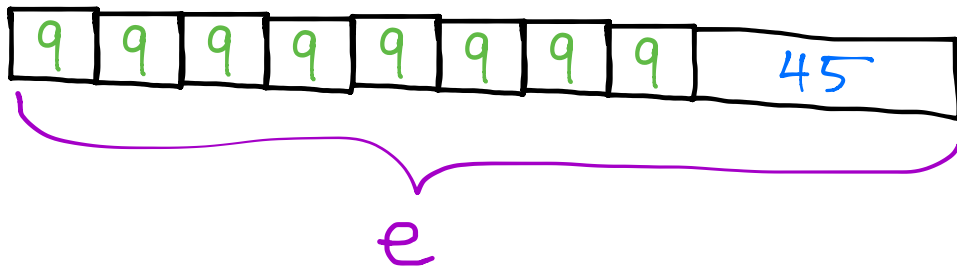


Name _____

Date _____

Use the RDW process to solve. Explain why your answer is reasonable.

On Saturday, Warren swims laps in the pool for 45 minutes. On Sunday, he runs 8 miles. It takes him 9 minutes to run each mile. How long does Warren spend exercising over the weekend?



$$8 \times 9 + 45 = e$$

$$\begin{array}{r} \diagdown \quad \diagup \\ 72 + 45 = e \end{array}$$

$$\begin{array}{r} 72 \\ + 45 \\ \hline 117 \end{array}$$

$$117 = e$$

Warren exercised for 117 minutes.