

Use Mental Math to Subtract

Use mental math and show or tell how you solved each problem. Estimate to see if your answer is reasonable. Use the *Subtraction Strategies Menu* in the Reference section.

	Problem	Mental Math Subtraction Strategy	Estimate
1.	$\begin{array}{r} 781 \\ - 199 \\ \hline \end{array}$		
2.	$\begin{array}{r} 410 \\ - 358 \\ \hline \end{array}$		
3.	$\begin{array}{r} 900 \\ - 485 \\ \hline \end{array}$		

4. In another swimathon, the Shark Team had to swim 900 laps in a week. After one day of swimming, they had 698 laps left.
- A.** How many laps did they swim that day? Show or tell how you solved the problem.
- B.** Show or tell how you estimated to check reasonableness.

Name _____ Date _____

Use Mental Math to Subtract Feedback Box	Expectation	Check In	Comments
Subtract multidigit numbers using mental math strategies.	E6		
Estimate differences using mental math strategies.	E8		

	Yes . . .	Yes, but . . .	No, but . . .	No . . .
MPE1. Know the problem. I read the problem carefully. I know the questions to answer and what information is important. [Q# 4]				
MPE2. Find a strategy. I choose good tools and an efficient strategy for solving the problem. [Q# 1–4]				
MPE3. Check for reasonableness. I look back at my solution to see if my answer makes sense. If it does not, I try again. [Q# 1–4]				
MPE5. Show my work. I show or tell how I arrived at my answer so someone else can understand my thinking. [Q# 1–4]				