Na <u>me</u> :	Date:	

Number Estimate

- & Estimating number is telling approximate number. Rounding up and rounding down is one way to estimate number.
- & When estimating numbers, refer to previous place value.
- $_{\mathfrak{B}}$ If the previous place value is 0-4 then round down/the number remains same. $\underline{\underline{54}} \longrightarrow 5$
- # If the previous place value is 5-9 then round up/add 1 to the number. $56 \longrightarrow 60$

Round to nearest Tens

0.50	2 = 4	
ສ 657	ස 854	

Round to nearest Hundreds

Name:

Date:

Number Estimate

Answer Key

Round to nearest Tens

$$8657 657 660$$

$$865 \quad 865 \quad 8670$$

$$865 \quad 8\cancel{6}\cancel{5} \longrightarrow \boxed{870} \qquad \cancel{8}\cancel{367} \quad \cancel{3\cancel{6}\cancel{7}} \longrightarrow \boxed{370}$$

$$_{3149}$$
 $1\cancel{49} \rightarrow \boxed{150}$

$$\stackrel{\text{gr}}{\approx} 254 \qquad 250$$

$$\underset{\mathfrak{g}}{225} \quad 2\,\overset{\frown}{2}\,\overset{\frown}{5} \longrightarrow \boxed{2\,3\,0}$$

$$8983 \quad 983 \longrightarrow 980$$

$$\cancel{8759} \quad \cancel{759} \rightarrow \cancel{760} \qquad \cancel{8671} \quad \cancel{670}$$

$$gen{671} 6\cancel{7} \stackrel{\frown}{1} \longrightarrow 670$$

$$\underset{\mathfrak{Z}}{\mathfrak{Z}} 251 \qquad 25$$
 $\overset{\frown}{\mathfrak{Z}} 1 \longrightarrow 250$

$$_{\mathfrak{B}}$$
 128 $128 \rightarrow \boxed{130}$

$$8982$$
 982 980

$$88698$$
 $6\cancel{9}8 \rightarrow \boxed{700}$

$$\underset{\&281}{\text{82}} 281 \qquad 280$$

Round to nearest Hundreds

$$\underset{\otimes}{\otimes} 254 \qquad 2 \overset{\frown}{5} 4 \longrightarrow \boxed{300}$$

$$\frac{2}{3}$$
 759 $\frac{2}{5}$ 9 \rightarrow 800

$$\cancel{2759} \quad \cancel{\cancel{7}59} \quad \cancel{\cancel{67}1} \quad \cancel{\cancel{67}1} \quad \cancel{\cancel{67}1} \quad \cancel{\cancel{67}1} \quad \cancel{\cancel{700}}$$

$$251 2\overline{5}1 300$$

$$g$$
 128 $1\overline{2}$ 8 \rightarrow 100

$$\underbrace{128} \longrightarrow \boxed{100} \qquad \underbrace{8774} \qquad \underbrace{77} 4 \longrightarrow \boxed{800}$$

$$\underbrace{932} \quad \underline{932} \quad \underline{93} \quad 2 \longrightarrow \boxed{900}$$

$$\underset{\&}{281}$$
 281 300