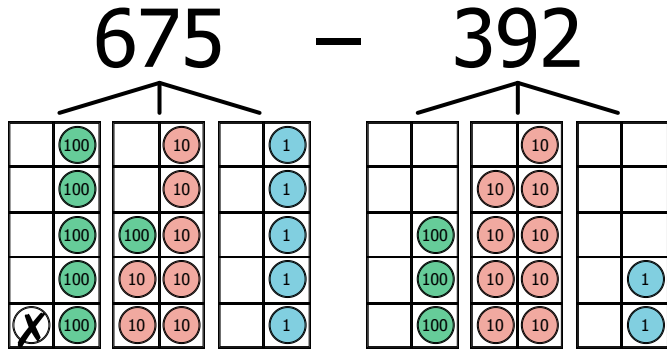
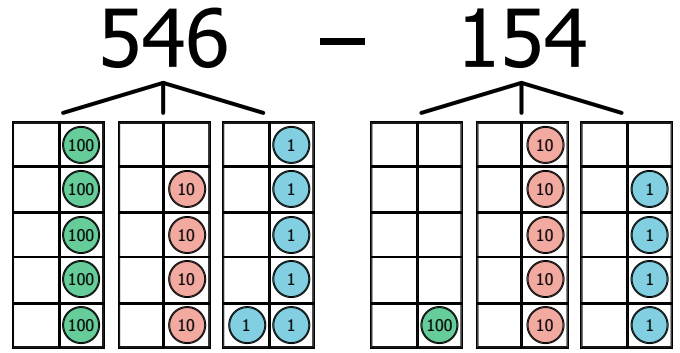


A.



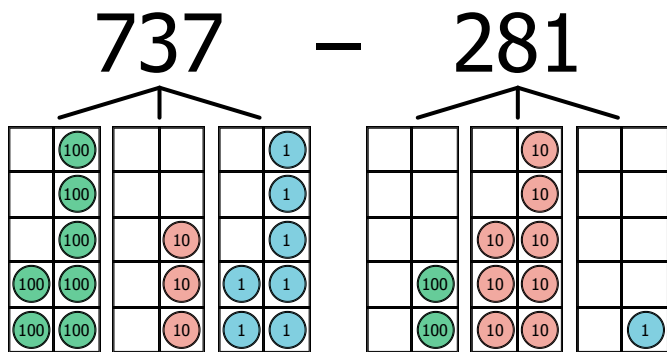
$$\begin{array}{r} 500 - 300 = 200 \\ \hline 170 - 90 = 80 \\ \hline 5 - 2 = 3 \\ \hline 200 + 80 + 3 = \underline{283} \end{array}$$

B.



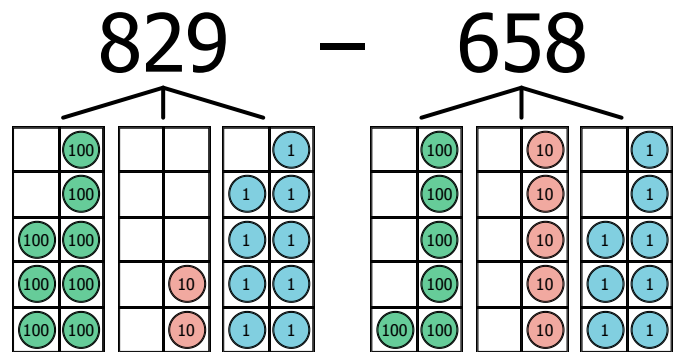
$$\begin{array}{r} \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} = \underline{\quad} \end{array}$$

C.



$$\begin{array}{r} \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} = \underline{\quad} \end{array}$$

D.



$$\begin{array}{r} \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} - \underline{\quad} = \underline{\quad} \\ \underline{\quad} = \underline{\quad} \end{array}$$

A.

$$\begin{array}{r}
 534 \\
 \hline
 500 \quad 30 \quad 4 \\
 \hline
 400 \quad 130 \quad 4
 \end{array}
 -
 \begin{array}{r}
 161 \\
 \hline
 100 \quad 60 \quad 1
 \end{array}$$

$$\begin{array}{r}
 400 - 100 = 300 \\
 130 - 60 = 70 \\
 4 - 1 = 3 \\
 \hline
 300 + 70 + 3 = 373
 \end{array}$$

B.

$$\begin{array}{r}
 848 \\
 \hline
 \square \quad \square \quad \square
 \end{array}
 -
 \begin{array}{r}
 356 \\
 \hline
 \square \quad \square \quad \square
 \end{array}$$

$$\begin{array}{r}
 \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\
 \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\
 \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\
 \underline{\hspace{1cm}} = \underline{\hspace{1cm}}
 \end{array}$$

C.

$$\begin{array}{r}
 717 \\
 \hline
 \square \quad \square \quad \square
 \end{array}
 -
 \begin{array}{r}
 592 \\
 \hline
 \square \quad \square \quad \square
 \end{array}$$

$$\begin{array}{r}
 \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\
 \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\
 \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\
 \underline{\hspace{1cm}} = \underline{\hspace{1cm}}
 \end{array}$$

D.

$$\begin{array}{r}
 909 \\
 \hline
 \square \quad \square \quad \square
 \end{array}
 -
 \begin{array}{r}
 652 \\
 \hline
 \square \quad \square \quad \square
 \end{array}$$

$$\begin{array}{r}
 \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\
 \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\
 \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\
 \underline{\hspace{1cm}} = \underline{\hspace{1cm}}
 \end{array}$$

A.

$$\begin{array}{r}
 563 \\
 \hline
 500 \quad 60 \quad 3 \\
 \hline
 500 \quad 50 \quad 13
 \end{array}
 -
 \begin{array}{r}
 159 \\
 \hline
 100 \quad 50 \quad 9 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 500 - 100 = 400 \\
 50 - 50 = 0 \\
 13 - 9 = 4 \\
 \hline
 400 + 0 + 4 = 404
 \end{array}$$

B.

$$\begin{array}{r}
 690 \\
 \hline
 \square \quad \square \quad \square \\
 \hline
 \end{array}
 -
 \begin{array}{r}
 417 \\
 \hline
 \square \quad \square \quad \square \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}
 \end{array}$$

C.

$$\begin{array}{r}
 881 \\
 \hline
 \square \quad \square \quad \square \\
 \hline
 \end{array}
 -
 \begin{array}{r}
 524 \\
 \hline
 \square \quad \square \quad \square \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}
 \end{array}$$

D.

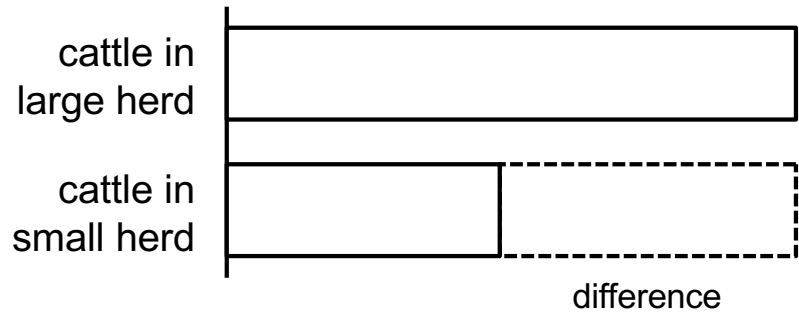
$$\begin{array}{r}
 972 \\
 \hline
 \square \quad \square \quad \square \\
 \hline
 \end{array}
 -
 \begin{array}{r}
 836 \\
 \hline
 \square \quad \square \quad \square \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \\
 \underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}
 \end{array}$$

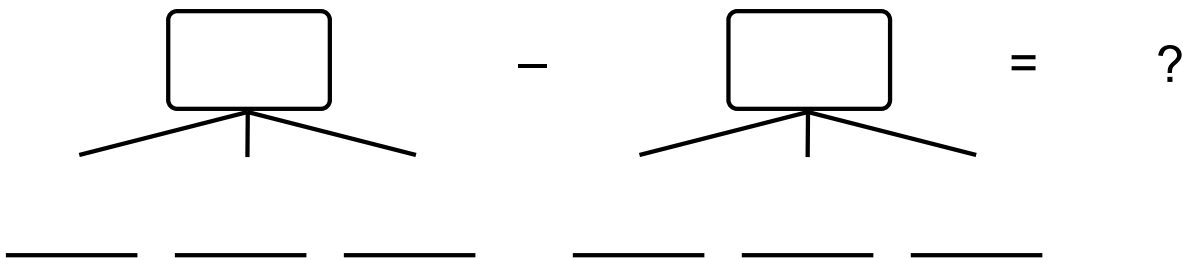
Name: _____

Seth has 2 herds of cattle. His small herd has 341 fewer cattle than his large herd. Seth's large herd has 638 cattle.

- a. Label the model.
Use a "?" when a value is unknown.



- b. How many cattle are in Seth's small herd?
Use number bonds, shifting, and equations to show your thinking.



Hundreds:	_____	-	_____	=	_____		
Tens:	_____	-	_____	=	_____		
Ones:	_____	-	_____	=	_____		
Total:	_____	+	_____	+	_____	=	_____

Seth has _____ cattle in his small herd.

Name: _____

MAZE - B

Find a path from the top to the bottom of the maze.

Circle the expression if the **difference is 393**.

$929 - 535$	$705 - 312$	$539 - 136$	$716 - 322$	$764 - 381$
$784 - 381$	$609 - 216$	$567 - 174$	$859 - 466$	$764 - 371$
$807 - 424$	$874 - 471$	$875 - 472$	$859 - 476$	$874 - 481$
$875 - 472$	$784 - 391$	$974 - 581$	$539 - 146$	$937 - 544$
$807 - 415$	$645 - 252$	$929 - 526$	$567 - 184$	$874 - 480$
$716 - 313$	$929 - 536$	$539 - 145$	$846 - 463$	$784 - 390$