



NAME _____ DATE _____

ADDITION OR SUBTRACTION

Draw and label a tape diagram to show how to simplify the problem. Write the new number sentence and then subtract.

Example:

a) $451 - 199 = \underline{452} - 200 = \underline{252}$.

+ 1	451	451 $\xrightarrow{+1}$ 452	$451 + 1 = 452$
+ 1	199	199 $\xrightarrow{+1}$ <u>200</u>	$199 + 1 = 200$

1) $562 - 299 = \underline{\quad} - \underline{\quad} = 263$.

+ 1	562	562 $\xrightarrow{+1}$ <u> </u>	$562 + 1 = 563$
+ 1	299	299 $\xrightarrow{\quad}$ 300	$299 + 1 = 300$

2) $432 - 298 = \underline{\quad} - \underline{\quad} = \underline{\quad}$.

+ 2	432	432 $\xrightarrow{+2}$ <u> </u>	$432 + 2 = 434$
+ 2	298	298 $\xrightarrow{+2}$ <u> </u>	$298 + 2 = 300$

3) $612 - 295 = \underline{\quad} - \underline{\quad} = \underline{\quad}$.

+ 5	612	612 $\xrightarrow{\quad}$ 613 $\xrightarrow{+1}$ <u> </u> $\xrightarrow{+1}$ 615 $\xrightarrow{\quad}$ <u> </u> $\xrightarrow{+1}$ <u> </u>	
+ 5	295	295 $\xrightarrow{+1}$ <u> </u> $\xrightarrow{+1}$ 297 $\xrightarrow{\quad}$ 298 $\xrightarrow{+1}$ <u> </u> $\xrightarrow{+1}$ <u> </u>	