## Step 8: Comparing Numbers

Use the digit cards below to make as many numbers as you can that are greater in value than the number shown.


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$$
\begin{aligned}
& 2 / 67
\end{aligned}
$$

## Varied Fluency 1

Use $>,<$ or $=$ to complete the statement.
two hundred and ninetytwo
$200+80+2$

Use $>,<$ or $=$ to complete the statement.


## True or false?

## three hundred and fifty-one



## True or false?

## three hundred and fifty-one



True

## Varied Fluency 3

Add 10 s to the place value chart to show a number greater than 969 but less than 1,000 .

| 100s | 10s | 1s |
| :---: | :---: | :---: |
| 100 100 100 |  | 1 |
| 100 | 100 | 1 |
| 100 | 100 | 100 |

## Varied Fluency 3

Add 10 s to the place value chart to show a number greater than 969 but less than 1,000 .

| 100s | 10s |  | 1s |  |
| :---: | :---: | :---: | :---: | :---: |
| 100 | 100 | 100 | 10 | 10 |
| 100 | 10 | 100 | 10 | 1 |
| 100 | 100 | 100 | 10 | 10 |
| 100 | 10 | 1 | 1 | 1 |

Possible answers: any number of tens between 7 and 9.

## Which representation shows the greatest number?



Which representation shows the greatest number?


## Problem Solving 1

## Look at the statement below.



Which number could fill the gap?

## Problem Solving 1

## Look at the statement below.



Which number could fill the gap?
Any number between and including 183 and 124.

## Reasoning 1

Which number is the greatest?
$500+60+4$

## five hundred and forty- six

Prove it.

## Reasoning 1

## Which number is the greatest?



Prove it.

564 is the greatest number because although the hundreds value is the same, the tens value is higher.

Compare the numbers adding < or > and then follow the clues to crack the code.
seven hundred and thirty-two

3 hundreds, 63 tens and 5 ones
A. ones digit of the greatest number
B. the only even digit
C. hundreds digit of the lowest number
D. the digit which appears twice


Compare the numbers adding < or > and then follow the clues to crack the code.

A. ones digit of the greatest number
B. the only even digit
C. hundreds digit of the lowest number
D. the digit which appears twice

$$
5273
$$

