

Training Header Sheet with Change Log Form

Kentucky Math 2022 Operational Test

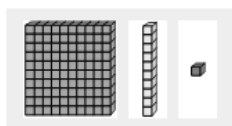
Grade 3 / Math Sum of 253 and 148 - MA0320147

Practice Sets

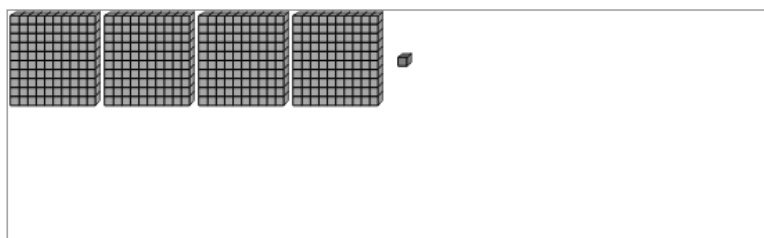
Date	Comments	Version
2.2022	Initial Operational Training Set	Set A
■	■	■
■	■	■
■	■	■
■	■	■

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

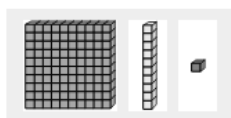
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

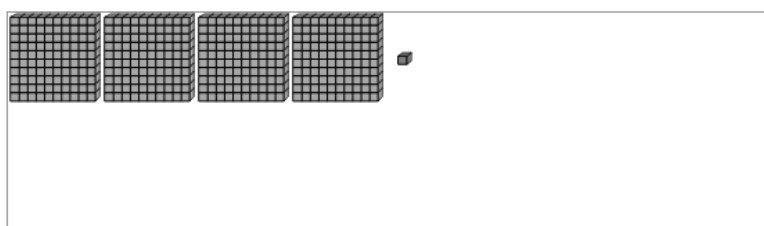
It models $253 + 148$ because $8 + 3 = 11$ so you turn it to a ten then $50 + 40 = 90$ so when you add the 10 from the 11 you have 10 10s so you make it a $100 + 200 = 300$ so when you add the 10 10s to the 100 place you have 401.

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

How i got my answer was i added $200 + 100$ and got 300.

then i added $40 + 50$ and got 90.

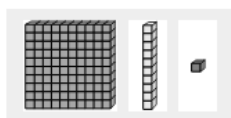
then finally i added $8 + 3$ and that gave me 11.

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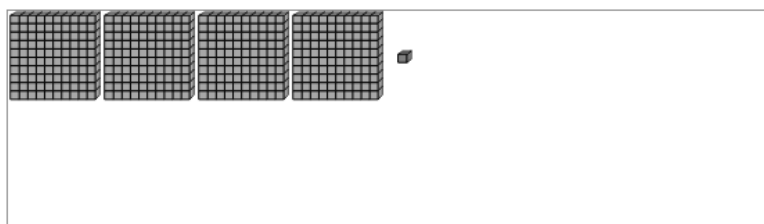
So $300 + 90 + 11 = 401$.

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

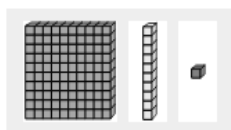
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

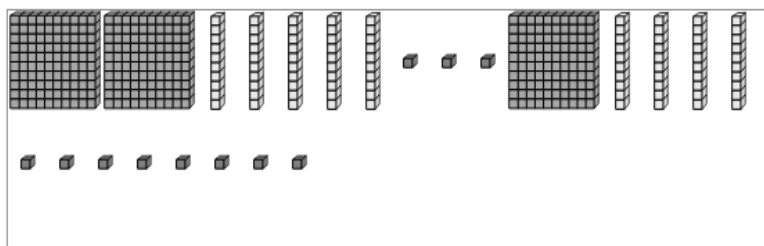
The answer is 401 because $8 + 3 = 11$, *but* that makes a ten, so we round that to the tens, and we are left with 1. Then, I know that $50 + 40 = 90$, *but* we have another 10, so add it up to 100, then you add the hundreds: 200 and 100, with the extra hundred, and you get 400. Add the leftover 1 to get 401.

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148



Part B

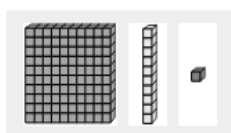
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

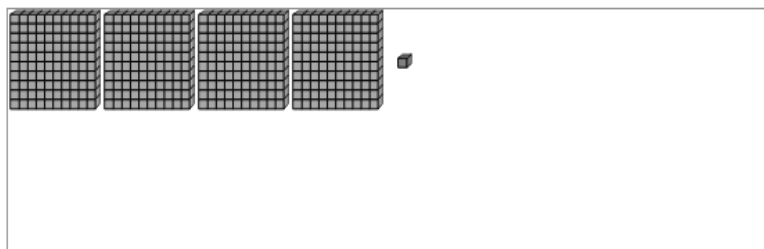
253 is 2 100 boxes and 5 10 stiks and 3 ones. 148 is 1 100 box 4 10 stiks and 8 1's

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

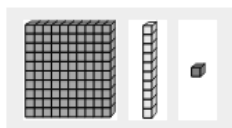
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

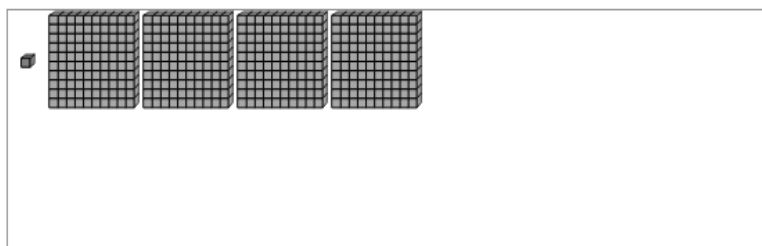
the blocks are four hundred and one

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

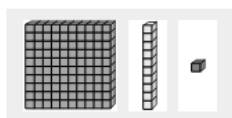
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

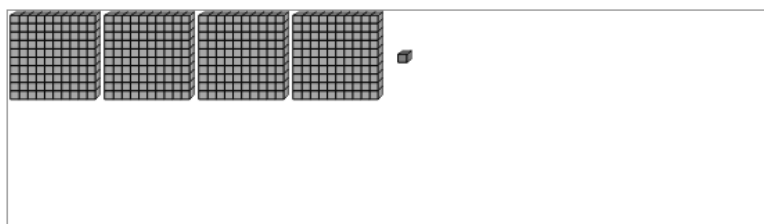
I konw $53 + 48 = 101$ so $200 + 100 = 300$ so $101 + 300 = 401$

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

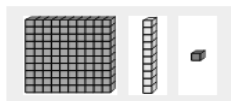
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

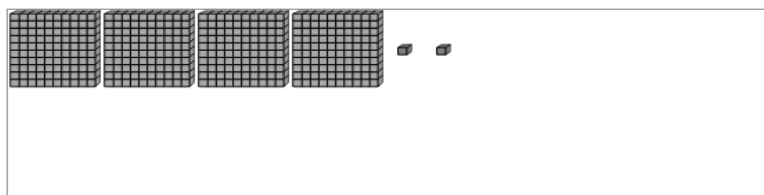
I did $8 + 3 = 11$ put the ten of it and add it to the 40 and now its 50. then you would do $50 + 50 = 100$ add the 100 to the other one hundred then its $200 + 200 = 400$ plus one equals 401 then put that in the hundreds and ones.

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

If you add 3 and 8 you get 12 so you take the ten out.d

if you add 50 and 40 you get 90 so you add the ten from the 12 and make it 100.

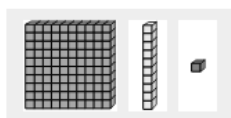
if you add 200 and 100 you will get 300 and then you add the 100 and make 400.

if you add all of it to gether you get 402.!

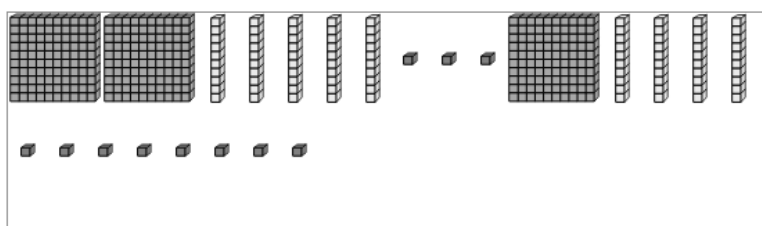
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Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

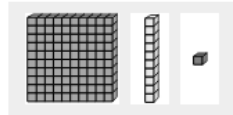
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

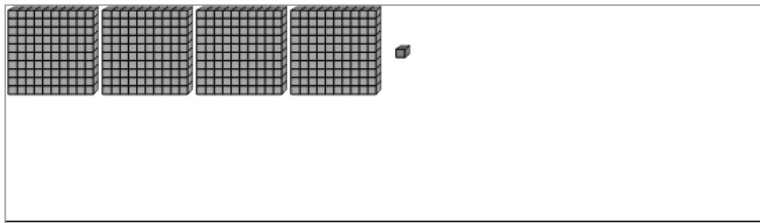
$253 + 148 = 401$ is easy all i did was add the hundreds,add the tens, add the ones,and then i had 390 but i realised the ones were over ten so i added the ten to the 390 and had 400 and then added the one to get 401.And thats how i got the number. THANK YOU!!

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148



Part B

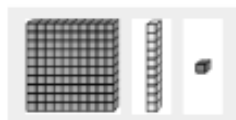
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

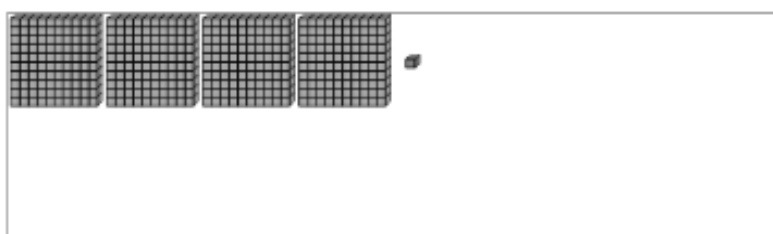
$253 + 148 = 401$ I know this because $8 + 3$ is 11 and you have to carry the 1 and make the 4 a 5. now we have $5 + 5$ witch is 10, so you carry the 1 and make the 2 a 3 . $3 + 1 = 4$, so $253 + 148 = 401$

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

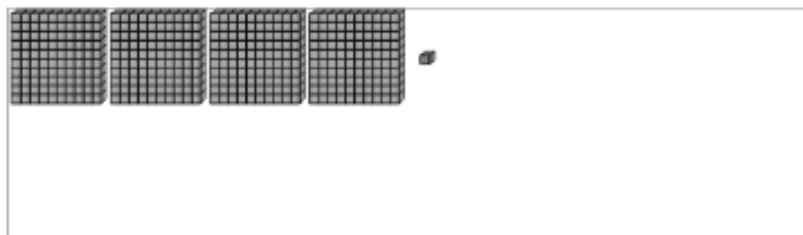
my model represents the sum 401 how because I put 4 hundreds in the box and no tens in the box cause 401 you if there is 0 tens you don't put any tens in and I put 1 one in the box

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

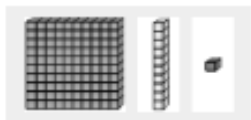
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

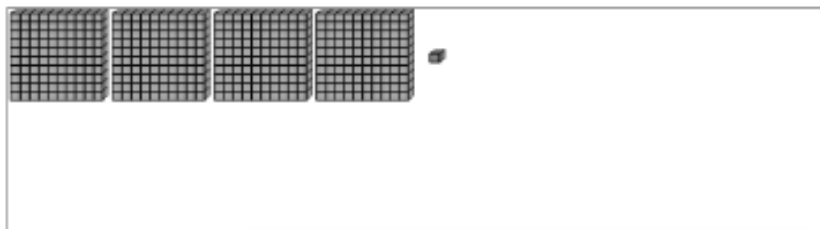
my modle represents the sum of 253 and 148 is because i used 4 that hundreds and that represents 4 hundred. and i put 1 one there.

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

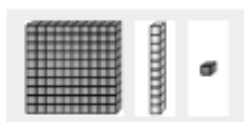
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

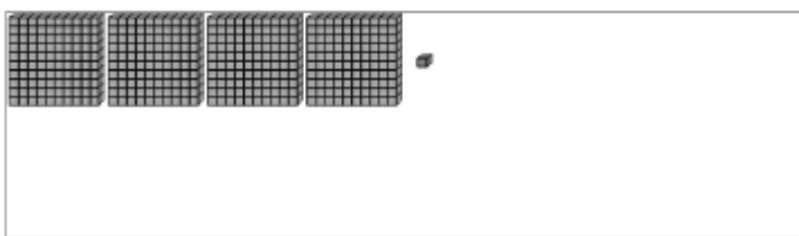
my ansr is cract becues $8 + 3 = 11$ and $50 + 50 = 100$ so
 $300 + 100 = 400$ so it,s 401

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

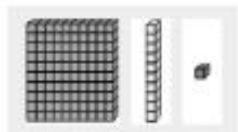
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

my model represents the sum of $253 + 148$ because there are 4 hundreds 0 tens and 1 ones so if you add $253 + 148$ you will get 401

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

Part B

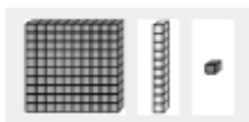
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

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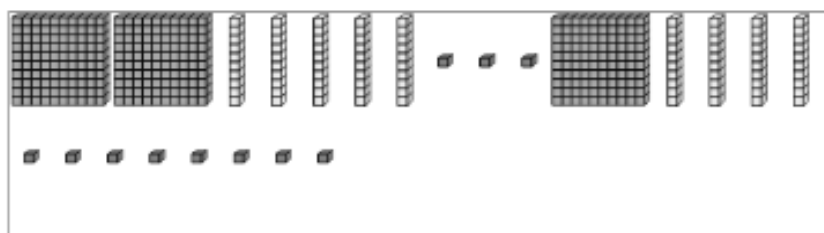
$253 - 148 = 105$

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148



Part B

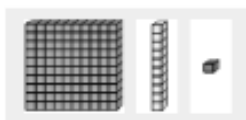
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

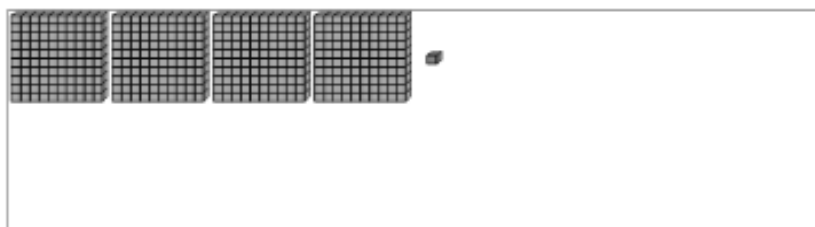
$253 + 148 = 401$. i did 2 hundreds 5 tens and 3 ones for 253. i did i hundred 4 tens and 8 ones for 148.

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

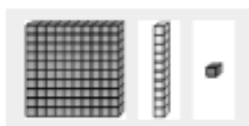
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

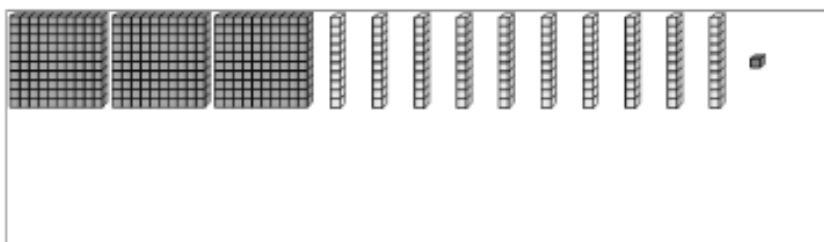
You make 401 by using 4 hundreds and one little cube and, I did the equation $253 + 148 = 401$ on paper and the answer turned out to be 401.

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

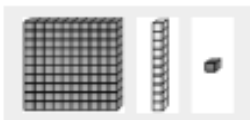
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

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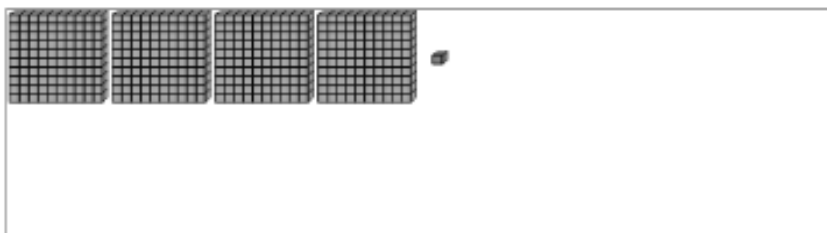
$2 + 1 = 3$ then $5 + 4 = 9$ then $8 + 3 = 11$ so you regroup and get 401

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148

**Part B**

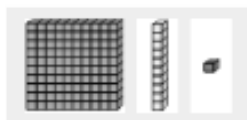
Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

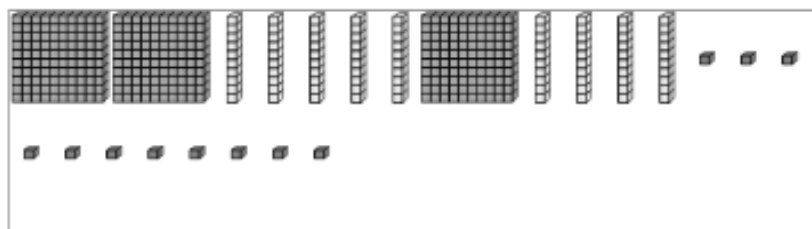
Well i wrote the question down and i regroped it and that is how i got my anwser.

Part A

Drag and drop the appropriate number of base ten blocks into the box to represent the sum of 253 and 148.



Sum of 253 + 148



Part B

Explain how your model represents the sum of 253 and 148. Include the sum in your explanation.

Enter your explanation in the space provided.

First, to get the sum I put two hundred blocks,5 ten blocks and then I put 1 hundred block,and 4 ten blocks and noticed the ones and put 11 ones blocks.That means $253 + 148 = 401$.