

Place Value

Compose & Decompose

Numbers to 100,000

The image displays a collection of 24 task cards for place value, arranged in a collage. The cards are set against a dark blue background with white stars. A large, stylized illustration of Darth Vader is on the right, holding a red lightsaber. Other Star Wars characters, including Chewbacca, Yoda, and Darth Maul, are also featured on the cards. The cards contain various math problems, including number representation, expanded form, and value of digits. Some cards include base ten blocks.

Task Card 3: The number 1 is represented by:
A. One thousand, 1 hundred, 3 tens, and 3 ones
B. 1 thousand, 3 hundreds, 3 tens, and 3 ones
C. $1000 + 400 + 30 + 3$
D. $1000 + 400 + 30 + 3$

Task Card 12: The number 3,168 can NOT be represented by:
A. 
B. 3 hundreds, 6 tens, and 8 ones
C. $3,000 + 100 + 60 + 8$
D. 3 ten thousands, 1 hundred, 6 tens, and 8 ones

Task Card 17: Which is another way to represent this number?
5 ten thousands, 18 hundreds and 3 ones
A. 5,183
B. 5,1803
C. 5,803
D. 5,083

Task Card 18: How do you write the number in expanded form?


Task Card 19: What is the value of this number?
 $(7 \times 10,000) + (7 \times 100) + (7 \times 10) + (7 \times 1)$
A. 777
B. 77,077
C. 70,777
D. 777,07

Task Card 20: Grace wants to use blocks to show 10,000. She has 9 thousands, 8 hundreds, and 10 tens. What else can she add to make exactly 10,000?
A. 1 thousand

Task Card 23: What is one hundred less than the value of this model?

A. 10,932
B. 9,932
C. 9,032
D. 10,032

Task Card 24: What is the value of this model?

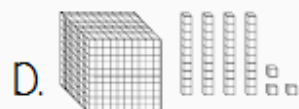
A. 10,907
B. 10,007
C. 9,907
D. 9,007

24 Task Cards
New TEKS 3.2A

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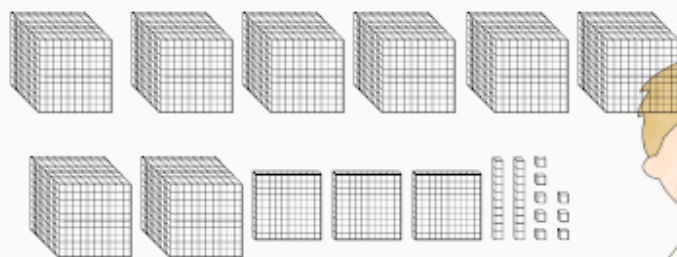
The number 1,403 can be represented by:

- A. One thousand, forty-three
- B. 1 thousand, 3 hundreds, 10 tens, and 3 ones
- C. $1,000 + 400 + 10 + 3$



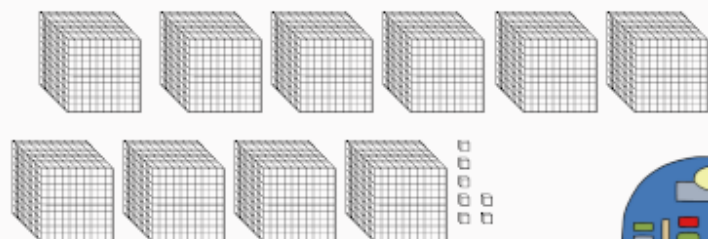
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How many hundreds do you need to make this model represent 9,328?



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What is one hundred less than value of this model?



- A. 10,907
- B. 10,007
- C. 9,907
- D. 9,007



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Damian wants to use blocks to show 57,500. He has:

4 ten thousands, 6 thousands and 5 hundreds

What else can he add to make exactly 57,500?

- A. 11 thousands
- B. 1 ten thousand
- C. 100 tens
- D. 10 thousands

