

Operation:  $427 - 153$

Estimate – justify your thinking:

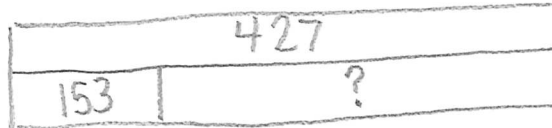
$$427 - 153$$

$$\downarrow$$

$$450 - 150 = 300$$

I rounded both numbers to the nearest 50, then subtracted to get 300.

Represent - with a sketch or drawing:



Explain your sketch:

I drew a bar diagram to show that my answer will be the difference between 427 and 153.

Calculate:

$$\begin{array}{r} 300 \quad 120 \\ 400 + 20 + 7 \\ - 100 + 50 + 3 \\ \hline 200 + 70 + 4 \end{array}$$

274

Write a Real Life Example or Word Problem: I have 427 Pokémon cards and my friend has 153. How many more do I have than her?

It was hard to decide how to round the numbers in the estimate box

Reflect:

I'm really good at subtracting with expanded form

My goal is to learn more ways to draw subtraction

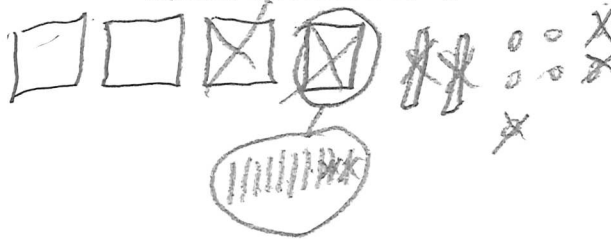
Communicating & Representing 1 2 3 4 Entire assessment	Understanding & Solving 1 2 3 4 Draw and Calculate	Connecting & Reflecting 1 2 3 4 Real-life & reflection	Reasoning & Analyzing 1 2 3 4 Estimate
--	--	--	--

Operation:  $427 - 153 =$

Estimate – justify your thinking:

$400 - 200 = 200$   
 I rounded both to the close hundred I missed to get 200

Represent - with a sketch or drawing:



Explain your sketch:

I drew 427 in base ten blocks and crossed out 153.

Calculate:

$$\begin{array}{r} 3427 \\ - 153 \\ \hline 274 \end{array}$$

Write a Real Life Example or Word Problem: I had 427 halloween candies and I ate 153 so now I have 274

Drawing was hard | Reflect: I like the halloween candy problem | My goal is to do snap faster

Communicating & Representing 1 2 3 4 Entire assessment	Understanding & Solving 1 2 3 4 Draw and Calculate	Connecting & Reflecting 1 2 3 4 Real-life & reflection	Reasoning & Analyzing 1 2 3 4 Estimate
--	--	--	--