Subtract Your Way

Let's subtract numbers within 1,000.

Warm-up

Number Talk: Subtract Two-Digit Numbers

Find the value of each expression mentally.

- $50 - 10$
- $58 - 10$
- $258 - 20$
- $258 - 24$

Activity 1

Strategies to Subtract

Find the value of each difference in any way that makes sense to you. Explain or show your reasoning.

1. $428 - 213$

2. $505 - 398$

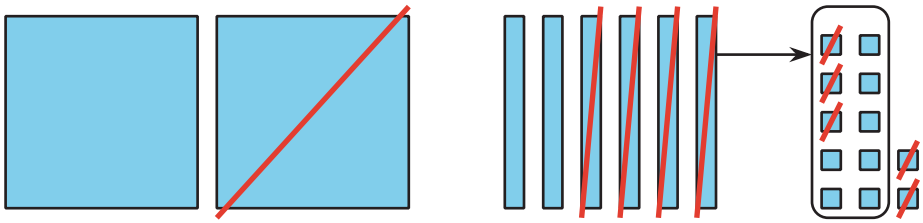
3. $394 - 127$

Activity 2

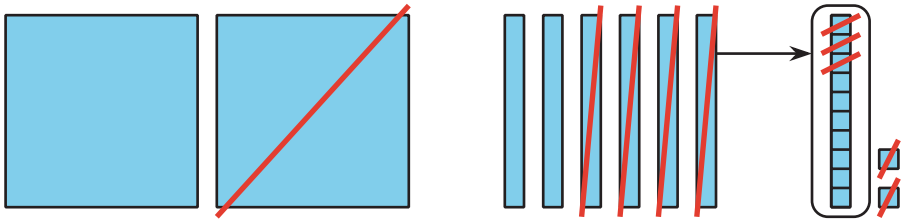
Base-Ten Drawings

1. Jada and Han made drawings to show how they used base-ten blocks to find the value of $262 - 135$.

   Jada's drawing



   Han's drawing

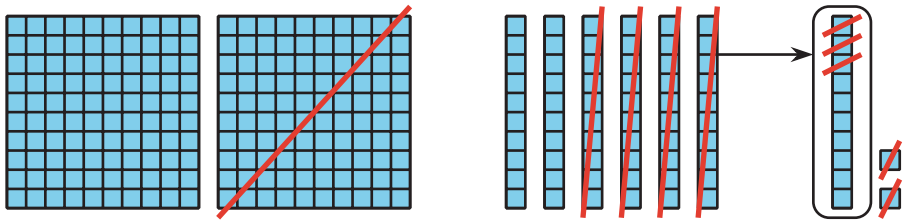


   How are their drawings alike? How are they different?

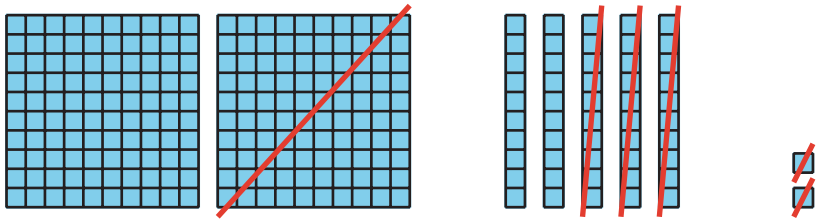
2. Here are 3 expressions, followed by 3 diagrams. Write each expression next to the diagram that represents it. Then find the value of each expression.

$252 - 181$ $262 - 135$ $252 - 132$

a.



b.



c.

