## Unit 8 Lesson 2: Relate Addition and Subtraction

### WU Number Talk: Connect Addition and Subtraction (Warm up)

#### Student Task Statement

Find the value of each expression mentally.

* $5+4$
* $4+5$
* $9−4$
* $9−5$

### 1 Cube Tower Addition and Subtraction

#### Student Task Statement

Write an addition and a subtraction equation to match the connecting cubes.

1.
* 
1.
* 
1.
* 
1.
* 
1.
* 

### 2 Find the Unknown Number

#### Student Task Statement

Find the number that makes each equation true.
Explain to your partner how you found it.

1. $4+=9$
2. $9−5=$
3. $+5=8$
4. $8−3=$
5. $7−4=$
6. $8=2+$
7. $8−=4$

### 3 Differences I've Got

#### Student Task Statement

Color the differences you know the value of from memory.



Write each difference that is not colored, on an index card.

Write an addition equation on the card that can help you find the value of the difference.





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