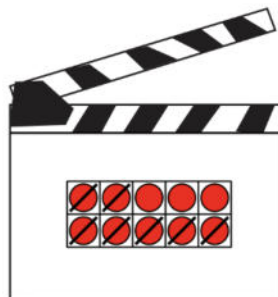
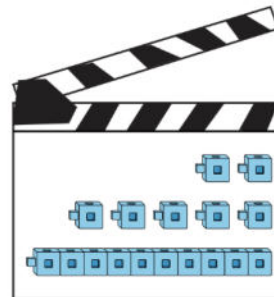
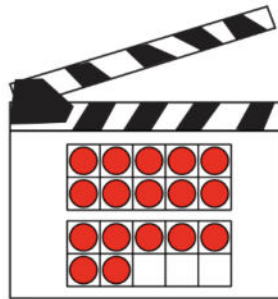


U3: Adding and Subtracting within 20: End-of-Unit Assessment

1. **Color 4** representations of the number 17.



NAME

DATE

PERIOD

2. **Write the number** that makes each equation true.

$$6 + \square = 20$$

$$10 + \square = 16$$

3. Elena scored 8 points in a basketball game.
Noah scored 5 points and Diego scored 2 points.

How many points did Elena, Noah, and Diego score together?

Show your thinking using drawings, numbers, or words.

Assessment questions derived from IM K-5 Math™ by [Kendall Hunt Publishing](#). Licensed under the [Creative Commons Attribution 4.0 license](#). Formatting enhanced by Tomé Education LLC - Gotzee! and Great Prairie AEA.

NAME

DATE

PERIOD

4a. Find the value of **6 + 8**

Show your thinking using drawings, numbers, or words.

4b. Find the value of **13 - 5**

NAME

DATE

PERIOD

Show your thinking using drawings, numbers, or words.

5. Clare says :

16 - 7 must be **9**

because

9 + 7 = 16 .

Do you agree with Clare?

NAME

DATE

PERIOD

Show your thinking using drawings, numbers, or words.

6. Lin has a box of crayons.
She takes out 6 crayons.
Now there are 9 crayons in the box.

How many crayons were in Lin's box before she took some out?

NAME

DATE

PERIOD

Show your thinking using drawings, numbers, or words.

NAME

DATE

PERIOD

7. Find the **value** of each **expression**.

$5 + 3$

$11 + 6$

$9 - 7$

$18 - 5$

$10 + 3$

$15 - 10$

Assessment questions derived from IM K-5 Math™ by [Kendall Hunt Publishing](#). Licensed under the [Creative Commons Attribution 4.0 license](#). Formatting enhanced by Tomé Education LLC - Gotzee! and Great Prairie AEA.

NAME

DATE

PERIOD

Assessment questions derived from IM K-5 Math™ by [Kendall Hunt Publishing](#). Licensed under the [Creative Commons Attribution 4.0 license](#). Formatting enhanced by Tomé Education LLC - Gotzee! and Great Prairie AEA.