

Grade 3 Unit 1

Lesson 13

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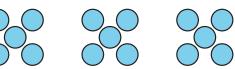
Unit 1 Lesson 13: Multiplication Equations

WU Which One Doesn't Belong: Representations (Warm up)

Student Task Statement

Which one doesn't belong?

Α



В

 3×5

C



 $2 \times 5 = 10$

D

7 + 8 = 15

1 Multiplication Equation Match

Student Task Statement

Find an equation from the list that can represent each situation, diagram, or drawing. Record the equation. Be prepared to explain your reasoning.

•
$$3 \times 5 = 15$$

•
$$4 \times 10 = 40$$

•
$$2 \times 10 = 20$$

•
$$10 = 5 \times 2$$

•
$$30 = 6 \times 5$$

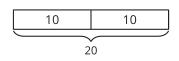
$$\bullet \quad 4 \times 2 = 8$$

•
$$16 = 8 \times 2$$

$$\bullet \quad 4 \times 5 = 20$$

$$\bullet \quad 50 = 5 \times 10$$

1.



2.

Andre had 5 pairs of socks.

3.





4.

5.

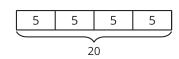
6.

6 hands were on the table. Each hand had 5 fingers.

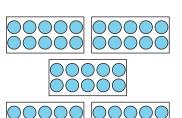




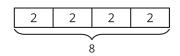




7.



8.



9.

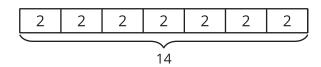
There were 4 boxes of markers. Each box had 10 markers.

2 Write Multiplication Equations

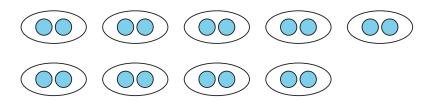
Student Task Statement

Write an equation that represents each situation, drawing, or diagram. Be prepared to explain your reasoning.

- 1. A package has 6 pairs of socks.
- 2.



- 3. Diego has 7 sections in his notebook. Each section has 10 pages.
- 4.



5.

10	10	10	10	10	10
60					

6. Elena has 4 bags of oranges. Each bag has 5 oranges in it.

7.

