## Lesson 13: Multiplication Equations

* Let’s learn about multiplication equations.

### Warm-up: Which One Doesn’t Belong: Representations

Which one doesn't belong?

A



B

$3×5$

C

$2×5=10$

D

$7+8=15$

### 13.1: Multiplication Equation Match

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

* $3×5=15$
* $4×10=40$
* $2×10=20$
* $10=5×2$
* $30=6×5$
* $4×2=8$
* $16=8×2$
* $4×5=20$
* $50=5×10$

1.



2.

Andre had 5 pairs of socks.

3.



4.

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

5.



6.



7.



8.



9.

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

### 13.2: Write Multiplication Equations

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.
* 
1. Diego has 7 sections in his notebook. Each section has 10 pages.
2.
* 
1.
* 
1. Elena has 4 bags of oranges. Each bag has 5 oranges in it.
2.
* 



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