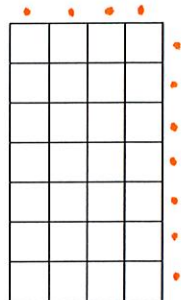


Fourth Grade Exit Tickets

Cluster 4 – NC.4.MD.3

1. Find the area and perimeter.



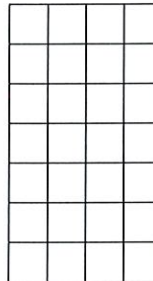
$$4 \times 7$$

$$4+7+4+7$$

$$A = 28$$

$$P = 22$$

1. Find the area and perimeter.



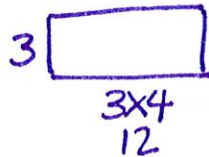
A =

P =

2. Lora's garden is 3 feet long. The width is 4 times as wide as it is long. What is the area and perimeter of Lora's garden?

$$A = 12 \times 3 = 36$$

$$P = 3 + 12 + 3 + 12 = 30$$



2. Lora's garden is 3 feet long. The width is 4 times as wide as it is long. What is the area and perimeter of Lora's garden?

A =

P =

3. The area of Tina's pool is 54 square feet and its length is 6 ft. What is the width of the pool?

$$6 \times \square = 54$$

$$6 \times 9$$

$$\frac{54}{6} = 9$$

What is the perimeter of Tina's pool?

$$9 + 6 + 9 + 6 = 30$$

3. The area of Tina's pool is 54 square feet and its length is 6 ft. What is the width of the pool?

What is the perimeter of Tina's pool?

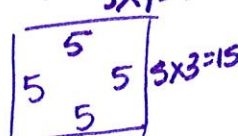
4. Daniel's living room is 4 times as long and 3 times as wide as his bedroom. His bedroom is 5 feet long with a perimeter of 20 feet. What is the area and perimeter of Daniel's living room?

$$A = 20 \times 15 = 300$$

$$P = 20 + 15 + 20 + 15 =$$

$$70$$

$$5 + 5 + \frac{10}{\frac{2}{5}} = 20$$



4. Daniel's living room is 4 times as long and 3 times as wide as his bedroom. His bedroom is 5 feet long with a perimeter of 20 feet. What is the area and perimeter of Daniel's living room?

A =

P =