

Name: _____

Grade: _____

Score: _____

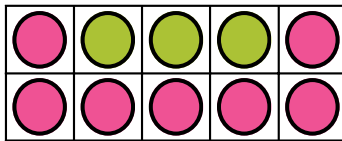
Worksheet #1



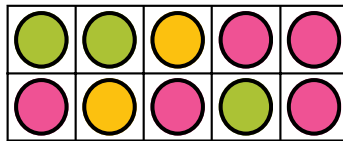
Understanding Ratio

Learning goal: Students will understand ratio with visuals and can represent the concept visually.

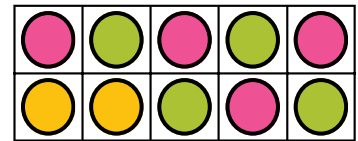
Instructions: Write the ratio for the given colored counters.



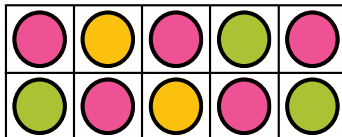
$$\text{●} : \text{●} = 7:3$$



$$\text{●} : \text{●} : \text{●} =$$



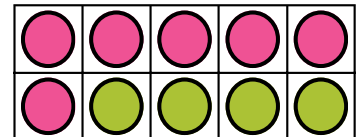
$$\text{●} : \text{●} : \text{●} =$$



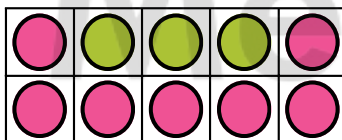
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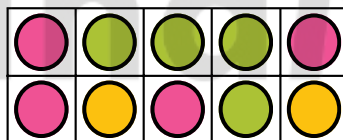
$$\text{●} : \text{●} : \text{●} =$$



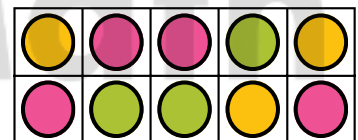
$$\text{●} : \text{●} =$$



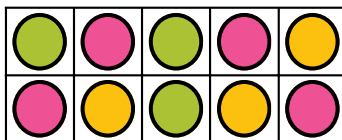
$$\text{●} : \text{●} =$$



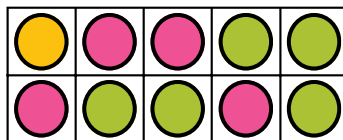
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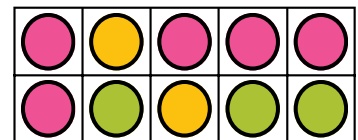
$$\text{●} : \text{●} : \text{●} =$$



$$\text{●} : \text{●} : \text{●} =$$



$$\text{●} : \text{●} =$$



$$\text{●} : \text{●} : \text{●} =$$

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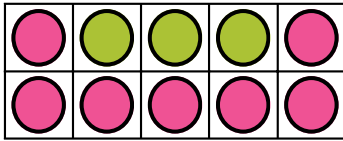
Worksheet #1 (Answers)



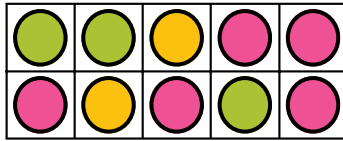
Understanding Ratio

Learning goal: Students will understand ratio with visuals and can represent the concept visually.

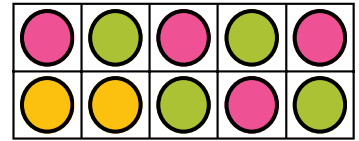
Instructions: Write the ratio for the given colored counters.



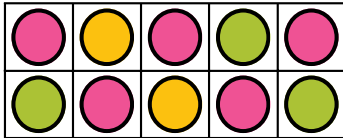
$$\text{Pink} : \text{Green} = 7:3$$



$$\text{Pink} : \text{Green} : \text{Yellow} = 5:3:2$$



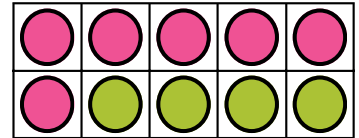
$$\text{Pink} : \text{Green} : \text{Yellow} = 4:4:2$$



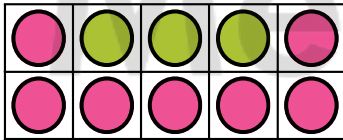
$$\text{Pink} : \text{Green} : \text{Yellow} = 5:3:2$$



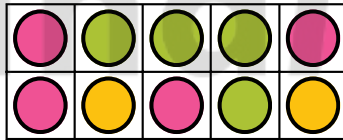
$$\text{Pink} : \text{Green} : \text{Yellow} = 4:4:2$$



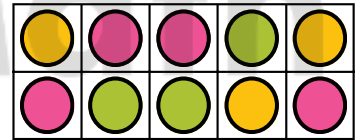
$$\text{Green} : \text{Pink} = 4:6$$



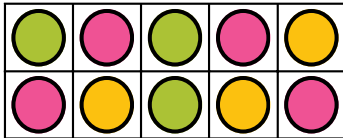
$$\text{Green} : \text{Pink} = 3:7$$



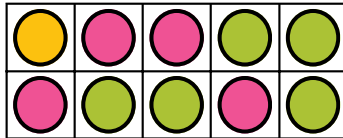
$$\text{Pink} : \text{Green} : \text{Yellow} = 4:4:2$$



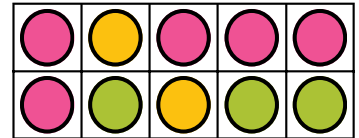
$$\text{Pink} : \text{Green} : \text{Yellow} = 4:3:3$$



$$\text{Pink} : \text{Green} : \text{Yellow} = 4:3:3$$



$$\text{Pink} : \text{Green} = 4:5:1$$



$$\text{Pink} : \text{Green} : \text{Yellow} = 5:3:2$$