

Friday 8th January 2021

8/1/21

Make Equal Groups
– Grouping
2

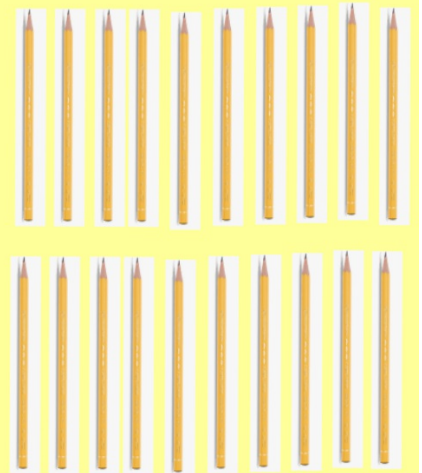


8/1/2021 WALT;- Making equal groups by grouping

Pencils come in packs of 20. We need to put 5 in each pot. How many pots will we need?



There are ____ pencils altogether.
There are ____ pencils in each pot.
There are ____ pots.



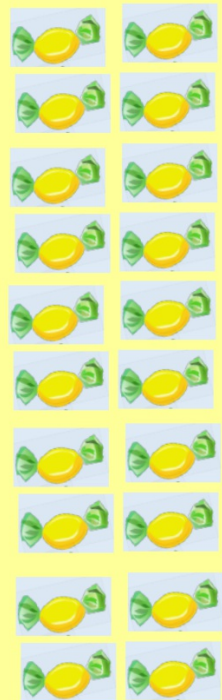
How many pencils are in each group?

8/1/2021 WALT;- Making equal groups by grouping

Sweets come in packs of 20. You need to put 4 in each jar. How many jars will you need?



There are ____ sweets altogether.
There are ____ sweets in each pot.
There are ____ jars.



8/1/2021 WALT;- Making equal groups by grouping

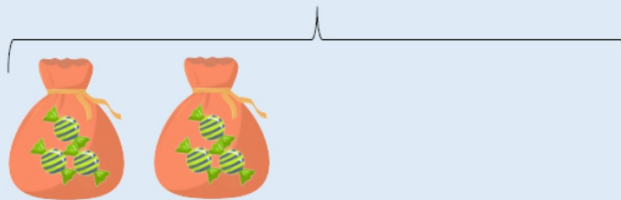


Mrs. Blue has 18 sweets. She puts 3 sweets in each bag. How many bags can she fill?

$$18 \div \square = 3$$

$$18 \div 3 = \square$$

18



How many groups can you make?

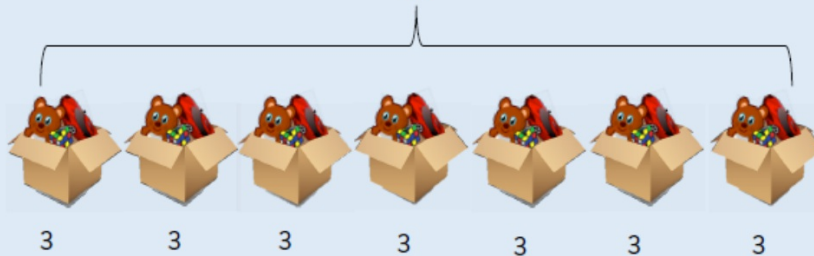
8/1/2021 WALT;- Making equal groups by grouping

Leanna has 21 toys. She puts 3 toys in each box.
How many boxes can she fill?

$$21 \div \square = 3$$

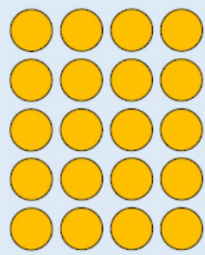
$$21 \div 3 = \square$$

21



8/1/2021 WALT;- *Making equal groups by grouping*

You have 20 counters.
How many different ways can you put them into equal groups?



Write down all the possible ways.





8/11/2021 WALT;- Making equal groups by grouping
Independent Work



Silver



Bronze



Fluency & Precision 2

Use counters or cubes and group them equally to answer the questions.

5. $\frac{8}{2}$ of 2 can I make? I have 8 counters. How many groups of 2 can I make?
 

5. $\frac{10}{5}$ of 5 can I make? I have 10 counters. How many groups of 5 can I make?
 


5. $\frac{6}{3}$ of 3 can I make? I have 6 counters. How many groups of 3 can I make?
 


5. $\frac{30}{10}$ of 10 can I make? I have 30 counters. How many groups of 10 can I make?
 


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Grouping Practically ☆☆☆ Fluency & Precision 2

Use counters or cubes and group them equally to answer the questions.


Counters come in packs of 20. I want to put 5 in a pot. How many pots will I need?



Cubes come in packs of 50. I want to put 10 on each table. How many tables will I need?



Pencils come in packs of 15. I want to put 3 in a pot. How many pots will I need?


I have 8 teddies. I want to put 2 on a shelf. How many shelves will I need?


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Counters come in packs of 18. I want to put 2 in a pot. How many pots will I need?


Cubes come in packs of 30. I want to put 10 on each table. How many tables will I need?


Pencils come in packs of 16. I want to put 4 in a pot. How many pots will I need?


Gold

Grouping Practically ☆☆☆

Use counters or cubes and group them equally to answer the questions.

Counters come in packs of 20. I want to put 8 in a pot. How many full pots will I have? _____
 How many will be left over? _____
 What division sentence can you write to show the pots equally filled? _____

Cubes come in packs of 33. I want to put 10 on each table. How many tables will I need? _____
 How many will be left over? _____
 What division sentence can you write to show the tables equally filled? _____

Pencils come in packs of 15. I want to put 6 in a pot. How many pots will I need? _____
 How many will be left over? _____
 What division sentence can you write to show the pots equally filled? _____

I have 27 teddies. I want to put 5 on a shelf. How many shelves will I need? _____
 How many will be left over? _____
 What division sentence can you write to show the shelves equally filled? _____

8/1/2021 WALT;- Making equal groups by grouping
Reasoning and Problem Solving

Bronze

Silver

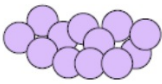
Gold

Grouping Practically ☆ Reasoning & Problem Solving 2

You have 20 counters.

How many different ways can you put them into equal groups?

Write down all the possible ways.



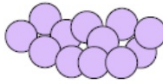
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Grouping Practically ☆☆ Reasoning & Problem Solving 2

You have 40 counters.

How many different ways can you put them into equal groups?

Write down all the possible ways.



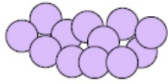
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Grouping Practically ☆☆☆ Reasoning & Problem Solving 2

You have 54 counters.

How many different ways can you put them into equal groups?

Write down all the possible ways.



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