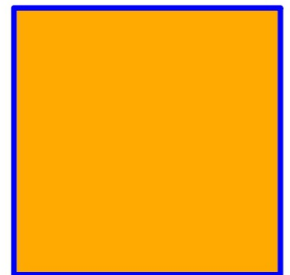
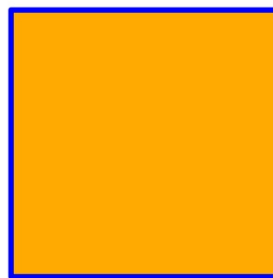
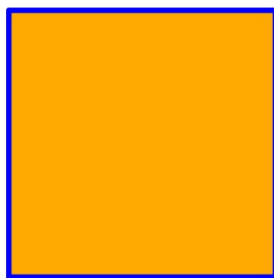
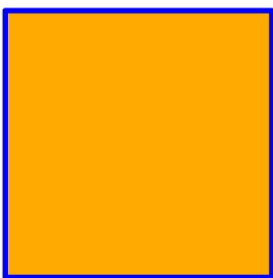
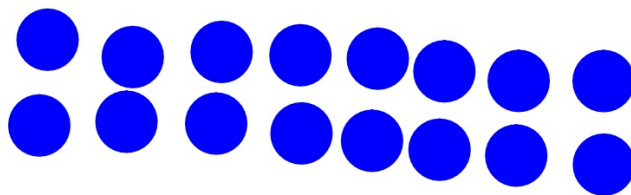


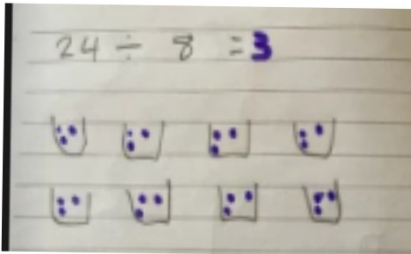
Yesterday we were looking at how to divide by sharing.

16 counters shared
between 4 boxes

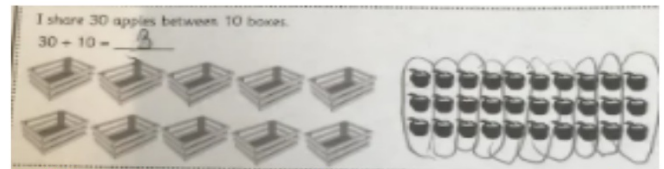
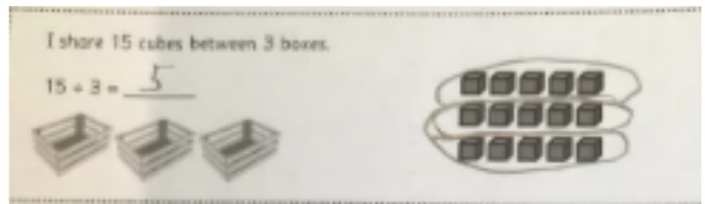
$$16 \div 4$$



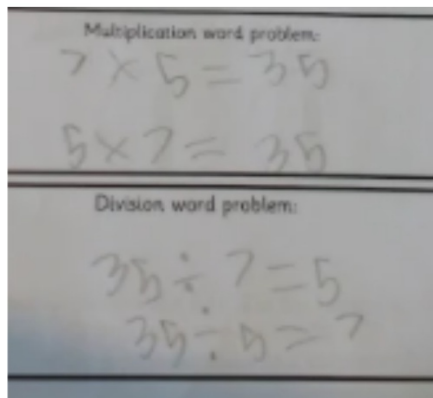
Thank you for emailing
or uploading your work
to Google Classroom



Great sharing equally
using pictures



Made equal groups using
rows and columns



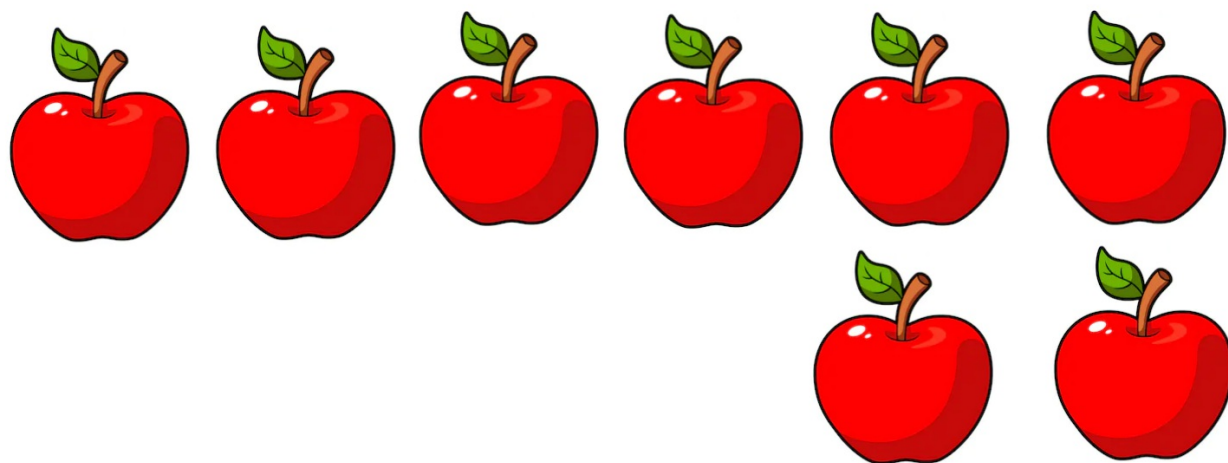
Writing division
word problems

Linked dividing with multiplication

WALT: Divide by grouping

I have 8 apples, I want to put them into groups of 2. How many groups do I have?

$$8 \div 2 =$$



WALT: Divide by grouping

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



A. $5 \div 20$



B. $20 \div 5$



C. 5×20

WALT: Divide by grouping

Pencils come in packs of 12.
I want to put them into pots of 4.
How many pots will I need?



A: $12 \div 4$



B: $4 \div 12$



C: 12×4

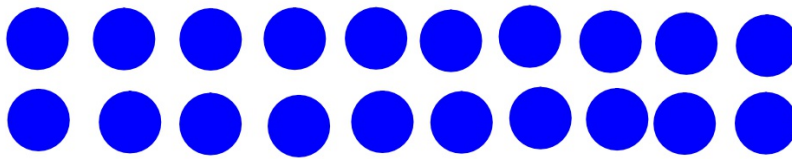
WALT: Divide by grouping

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? _____



WALT: Divide by grouping

Bronze

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

I have 10 counters. How many groups of 2 can I make?

I have 8 counters. How many groups of 2 can I make?

I have 15 counters. How many groups of 5 can I make?

I have 10 counters. How many groups of 5 can I make?

I have 12 counters. How many groups of 3 can I make?

I have 6 counters. How many groups of 3 can I make?

I have 20 counters. How many groups of 10 can I make?

I have 20 counters. How many groups of 10 can I make?

Silver

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?

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 50. I want to put 10 on each table. How many tables 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 15. I want to put 5 in a pot. How many pots will I need?

Pencils come in packs of 15. I want to put 6 in a pot. How many pots will I need?

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

I have 12 shelves. I want to put 3 on a shelf. How many shelves will I need?

Gold

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 pots will I need?

How many will be left over?

What division sentence can you write to show the pots equally?

Cubes come in packs of 15. 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?

Pencils come in packs of 15. I want to put 4 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?

I have 27 shelves. 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?

Choose the Bronze, Silver or Gold sheet and have a go. Drawing pictures will help you. You can do your pictures on a different piece of paper.

