



Maths

234 x 100 = ___

___ = 324 x 100

100 x 36 = ___

1,000 x 207 = ___

45,020 x 10 = ___

___ = 3,406 x 1,000

Divide these numbers by 10, 100 and 1,000

80,000

300,000

547,000

A)

B)

36 x 5 = 180

Use this fact to solve the following questions:

36 x 50 = ___

500 x 36 = ___

5 x 360 = ___

360 x 500 = ___

C)

D)

Use <, > or = to complete the statements.

71 x 1,000



71 x 100

100 x 32



16 x 1,000

48 x 100

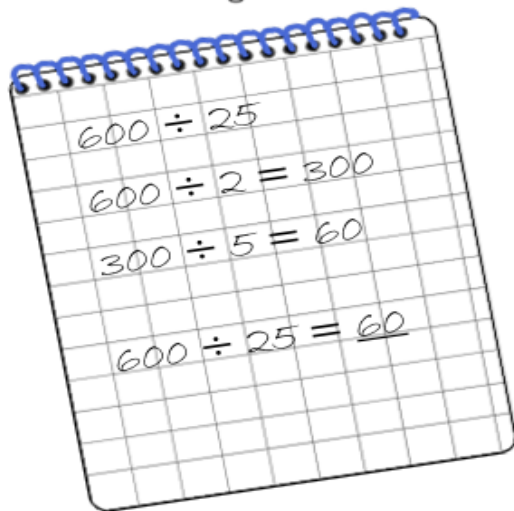


48 x 10 x 10 x 10

Reasoning

Tommy has answered a question.

Here is his working out.



Is he correct?

Explain your answer.

Problem Solving

6 x 7 = 42

Alex uses this multiplication fact to solve

420 ÷ 70 = ___

Alex says,



The answer is 60 because all of the numbers are 10 times bigger.

Do you agree with Alex?

Explain your answer.

English

Links made with our artwork continued. POP ART EXPLOSIONS!

Did you know that peanuts can be used as an ingredient in dynamite! No- me either! Can you do some research? You can choose how you want to share your findings. Once you've done that why not have a go at making some edible slime.

Pop Art Explosions!

All About Peanuts

Amazing Fact

Peanuts can be used as an ingredient in dynamite!

Challenge

Research and write a fact file about peanuts.

Use the sub-headings below to help your research.

Where Peanuts Grow

Peanut Allergies

Benefits of Peanuts

Other Interesting Facts

You could also try to find out:
<ul style="list-style-type: none">• how they are used in the process;• about the history of dynamite;• the difference between dynamite and TNT;• where and why dynamite is used.



Edible Peanut Butter Slime



You will need:

- 500g white marshmallows
- a jar of smooth peanut butter
- chocolate chips
- (or coloured, sugar-coated chocolates)



Instructions:

1. Put the marshmallows in a microwaveable bowl.
2. Place the marshmallows in the microwave and warm slightly. You will need to watch them carefully – you want them to be at the point where they are beginning to melt so that you can stir them.
3. Stir the warm marshmallows.
4. Add three heaped tablespoons of peanut butter and mix. Continue to add the peanut butter until you get the right consistency you wish to have for your slime.
5. Now for the fun part. Play with your slime – stretch it, squash it, squeeze it and eat it!

Tip: you can mix in edible treats to your peanut butter slime such as crushed biscuits, chocolate chips, sprinkles... Whatever edible treat you like!



Warning: Peanuts can cause allergic reactions. Please take care if you choose to do this task.

Foundation Subject –

Art

Roy Lichtenstein was an American pop artist. During the 1960s, he became a leading figure in the new art movement, Pop Art. He used comic strips as his main inspiration. His 'Pop Art Explosions,' were some of his most iconic pieces of work.



Create your own Pop Art explosion picture. Use the resources below to help inspire you!

