

To be able to divide by a single digit using short division

Cylinders/ Pasteur

- 1) $69 \div 3 =$ 2) $84 \div 4 =$ 3) $86 \div 2 =$
4) $99 \div 3 =$ 5) $88 \div 4 =$ 6) $123 \div 3 =$
7) 164 divided by 4 equals 8) 156 divided by 3 equals
9) How many lots of 3 in 312? 10) How many lots of 4 in 856?

Pyramids and Spheres/ Curie and Descartes

- 1) $366 \div 3 =$ 2) $484 \div 4 =$ 3) $123 \div 3 =$
4) $164 \div 4 =$ 5) $312 \div 3 =$ 6) $856 \div 4 =$
7) 846 divided by 6 8) 690 divided by 5 9) 496 divided by 8
10) How many lots of 7 in 567? 11) How many lots of 3 in 6903?

Cubes and Cuboids/ Verne and De Gaulle

- 1) $9642 \div 6 =$ 2) $9640 \div 8 =$ 3) $2786 \div 7 =$
4) $5448 \div 6 =$ 5) $1071 \div 9 =$ 6) $2835 \div 5 =$
7) 3296 divided by 4 8) 3465 divided by 7 9) 3168 divided by 8
10) how many lots of 6 in 5886? 11) How many lots of 9 in 5310?

REASONING AND PROBLEM SOLVING

Sam is working out 2,240 divided by 7
He says you can't do it because 7 is larger
than all of the digits in the number.

Do you agree with Sam?
Explain your answer.

Spot the mistake.

Explain and correct the working.

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