

Maths Newsletter

Greek Numerals

Around 500BC, the Greeks developed a numbering system based on ten. This system used a 27 –letter Greek alphabet .The first 9 letters stood for numbers, from 1 through to 9. Greek numerals, also known as Ionic, Milesian, or Alexandrian numerals, are a system of writing numbers using the letters of the Greek alphabet. In modern Greece, they are still used for ordinal numbers and in contexts similar to those in which Roman numerals are still used in the Western world. Greek numbers

1	α	alpha	10	ι	iota	100	ρ	rho
2	β	beta	20	κ	kappa	200	σ	sigma
3	γ	gamma	30	λ	lambda	300	τ	tau
4	δ	delta	40	μ	mu	400	υ	upsilon
5	ϵ	epsilon	50	ν	nu	500	ϕ	phi
6	\digamma	digamma	60	ξ	xi	600	χ	chi
7	ζ	zeta	70	\circ	omicron	700	ψ	psi
8	η	eta	80	π	pi	800	ω	omega
9	θ	theta	90	φ	koppa	900	ε	sampi
10	ι	iota	100	ρ	rho	1000	α	hasta alpha

Please have a go at the questions on the reverse page and for answers and/or help, please contact one of us.

Leo, Joanna, Kingdom, Hollie-Rose, L'nayah or Hallie in year 6.Thanks!

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Please write the answers in Greek numerals and write the answers in the blank.

Year 3

$$1. \quad 37 + \boxed{} + 23 = 100$$

$$2. \quad 81 + \boxed{} = 213$$

$$3. \quad 315 = \boxed{ } + 114$$

$$4. \quad \boxed{} - 105 = 312$$

$$5. \quad 165 - \boxed{} = 123$$

Year 4

Year 5

$$1. \quad 3 \times 7 =$$

$$2. 4 \times 12 =$$

$$3. \quad 60 \div 5 =$$

$$4. \quad 56 \div 7 =$$

$$5. \quad 30 \div 6 =$$

Year 6

$$1. \quad 45 \times 200 =$$

$$1. \quad 23 \times 45 =$$

$$2. \quad 58 \times 3000 = \quad 2. \quad 16 \times 5 =$$

$$3. \frac{4800}{100} = \quad 3. 32 \times 8 =$$

$$4. 1000 \times 5024 =$$

$$5. \quad 8996258 + 25 =$$

$$5. \quad 48 \times 69 =$$

CHALLENGES!

$12 +$	$=$	36	\div	4	$=$	23	\times	3
\div	$=$	9	\times	4	$=$	16	\times	13
\times	$=$	6	\div	6	$=$	11	$-$	$=$
\div	$=$	3	$+ \quad -$	20	$=$	11	$-$	$=$
\times	$=$	18	\times	9	$=$	10	$-$	$=$
\div	$=$	56	\div	84	$=$	63	$-$	$=$
\times	$=$	14	\times	7	$=$	98	$-$	$=$
\div	$=$	1	\times	1	$=$	1	$-$	$=$
\times	$=$	1	\div	1	$=$	1	$-$	$=$

1	2	7	5	4	9
3	5	6	2		5
7	6	2			
9		4		7	3
2	7		6	9	8
			7		6
6					9
5	3	9		4	1

Merald bought 76,462 books. She wants to put her books into four boxes. How many books go into each box?

Berold has a boat. It carries 12 people. He does 84 laps around the river with different people. How many people did he take in total?