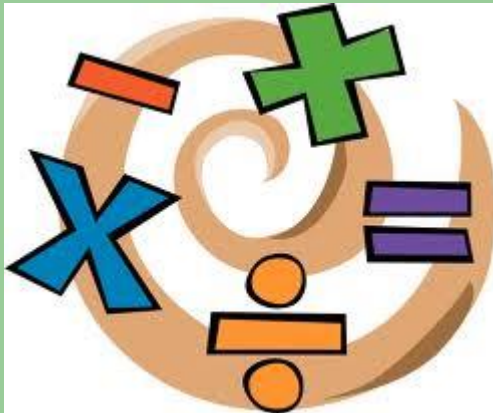# MATHS WORKSHOP FOR YEAR FIVE PARENTS
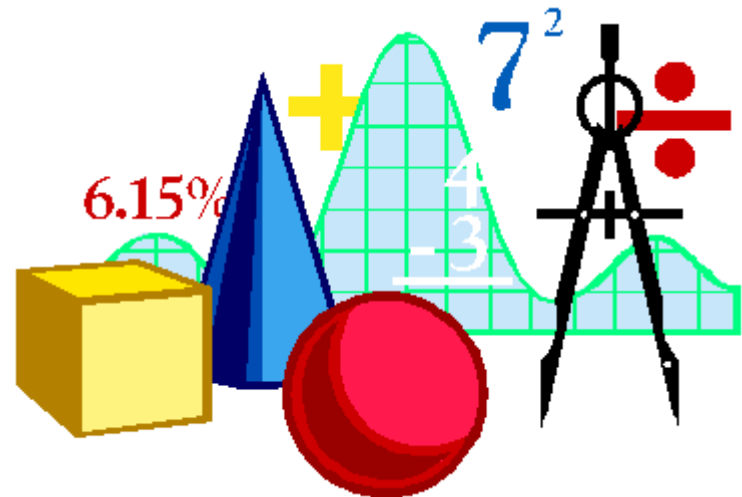
October 2016
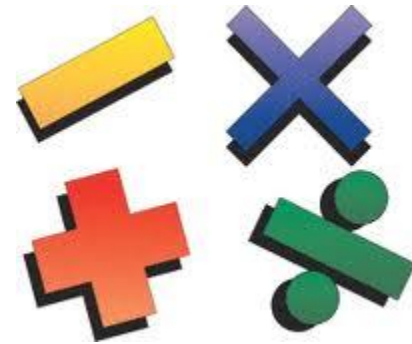
Agenda

- Arithmetic (focus on fluency, mathematical reasoning and solving problems)
- Calculation strategies
- MyMaths
- Questions

Arithmetic

1. 45 x 100 = (Place value)
2. 245 x 4 = (column or partition/grid method)
3. 743 + 100 = (place value)
4. 6^2 = (squared numbers)

Lets look at the strategies.

Calculation Strategies ADDITION

1. 28.3 + 24.25 = (aligning numbers)
2. 1 284 + 492 = (aligning numbers)

Don't forget to line up your Decimal! ☺

SUBTRACTION

- **8.52 − 7.78**
- Seb bought 2 apples.

  Apples cost 24p each. How much

  change would he get from £1.50?

(number problems – Use RUCSAC)

See RUCSAC worksheet

MULTIPLICATION

- **56   x   6 (column or partition method)**
- **453   ×   8**
- 56 X   27 (use place holder)

DIVISION

- **47 ÷ 5 (short bus stop method)**
- **364 ÷ 7 (same as above)**
- **504 ÷ 21** (chunking method)

MYMATHS – ONLINE HOMEWORK

http://www.mymaths.co.uk/

Login: valenceps

PW: subtraction

Children to then fill in their personal logins and passwords.

Any Questions?

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