

# Year 5 - Maths and English homework

- Homework is set every **Friday** and must be returned back on the first day of term
- Please use a sharp writing pencil. A ruler should be used when drawing straight lines.

## Maths (Arithmetic)

### Calculate and memorise the squared and cubed numbers:

#### Squared numbers

$$1^2 = 1 \times 1 =$$

$$2^2 = 2 \times 2 =$$

$$3^2 = 3 \times 3 =$$

$$4^2 = 4 \times 4 =$$

$$5^2 = 5 \times 5 =$$

$$6^2 = 6 \times 6 =$$

$$7^2 = 7 \times 7 =$$

$$8^2 = 8 \times 8 =$$

$$9^2 = 9 \times 9 =$$

$$10^2 = 10 \times 10 =$$

$$11^2 = 11 \times 11 =$$

$$12^2 = 12 \times 12 =$$

#### Cubed numbers

$$1^3 = 1 \times 1 \times 1 =$$

$$2^3 = 2 \times 2 \times 2 =$$

$$3^3 = 3 \times 3 \times 3 =$$

$$4^3 = 4 \times 4 \times 4 =$$

$$5^3 = 5 \times 5 \times 5 =$$

$$6^3 = 6 \times 6 \times 6 =$$

$$7^3 = 7 \times 7 \times 7 =$$

$$8^3 = 8 \times 8 \times 8 =$$

$$9^3 = 9 \times 9 \times 9 =$$

## Mathletics Quizzes

Please tick off to show you have completed these quizzes with your score.

 Equivalent Fraction Wall 2
 Equivalent Fractions
 Identifying Fractions Beyond 1
 What Mixed Number Is Shaded?
 Perimeter of Shapes

## TTRS

You must practice the multiplication facts for 10 minutes per day. For each day, write in how many minutes you have practiced:

Fri	Sat	Sun	Mon	Tue	Wed	Thu

Total minutes:

## Grammar

Sort these words into nouns, verbs and adjectives

gruesome      monster      growled  
 galleon      tossed      ghostly  
 road      moonlit      was  
 murky      water      rippled  
 gallop      black      horse

Write the words do not as one word, using an **apostrophe**.

I do not like the toy.

↓

## Spelling revision words

Learn these spellings by writing them out in your notebook each day.

1. adore	8. disdainfully
2. adorably	9. credible
3. adoringly	10. credibility
4. love	11. incredible
5. loving	12. because
7. lovingly	13. information
6. disdain	14. miserably

## Reading Eggspress

Complete at least 30 minutes of your Reading Eggspress 'My Lessons' tab



# **Year 5 - Maths and English homework**