



Maths

Challenge 1

What are the common factors of:

- 12 and 18
- 24 and 36
- 16 and 20
- 28 and 42

Challenge 2

The table shows the ages of people in a theme park.

Age	Number of people
Under 18	126
18 - 60	195
Over 60	38

These are the entry costs.

How much money did the theme park make from entry costs?



Given that

$$\triangle + \triangle + \star + \star = 100$$

$$\heartsuit + \heartsuit + \triangle + \star = 78$$

Work out the value of the



English

Challenge 1

Using lined paper, please copy the following paragraph in your neatest handwriting. Please join your writing and take care with letter size.

As I ventured deeper into the heart of the enchanted forest, I couldn't help but notice the hairs on my arms standing on end. The leaves rustled above, causing a cascade of shadows to play across my quivering lips. With every step, a bead of sweat formed on my brow. A shrill cry rang out. I froze. A shiver ran up and down my spine like an electrical wave.

Reminders

Homework is shorter this week for two reasons:

1. We would like you to spend some time learning the lines you have been given for the class assembly, which takes place on **Thursday 23rd October**.
2. Please bring your Autumn 1 project in by Tuesday 20th.

Dreadful Menace

I am the dreadful menace.
The one whose will is done.
The haunting chill upon your neck.
I am the conundrum.

I will summon armies.
Of wind and rain and snow.
I made the black cloud overhead.
The ice, like glass below.

Not you, nor any other.
Can fathom what is nigh.
I will tell you when to jump.
And I'll dictate how high.

The ones that came before you.
Stood strong and tall and brave.
But I stole those dreams away.
Those dreams could not be saved.

But now you stand before me.
Devoid of all dismay.
Could it be? Just maybe.
I'll let you have your day.