



Clues :

Across

- 1 The Hogwart's Express is ready to pull out of platform $9 \frac{3}{4}$ at Kings Cross. The train has 17 carriages and is $\frac{7}{9}$ full. If there are **152** empty seats, how many students are on the train? **(3)**
- 3 What number Privet Drive to Harry's aunt and uncle live?
Clue: this number is the second smallest square number. (1)
- 4 The film of Harry Potter and the Philosopher's Stone, released in 2001, is **152** minutes. If I started watching the film at **14:51**, what time would it end? **(4)**
- 7 The **three** staircases that lead to the Gryffindor Common Room have a habit of moving. If each staircase can point either **North, South** or **East**, what is the total number of different combinations that the staircases can take? **(2)**
- 8 The Sorting Hat divides the new students into one of the **four** houses at Hogwarts School. If in Harry Potter's year there are an equal number of new students in each house and Harry is one of **19** Gryffindor new students, how many students are in his year? **(2)**

Down

- 1 While practicing the *Wingardium Leviosa* spell, Hermione recorded that Ron was successful only **13** times in **25** attempts. What was Ron's percentage success rate? **(2)**
- 2 A sign outside Ollivander's wand shop on Diagon Alley says it opened in **382 B.C.** If this is true, how long had it been open when Harry first visited in **1991**? **(2)**
- 3 What number Privet Drive to Harry's aunt and uncle live?
Clue: this number is the cube root of 64. (1)
- 5 Ron Weasley is **1m 44cm** in his first year and Harry is **1m 37cm**. If Ron and Harry add their height together, they are still **85cm** shorter than Hagrid. How tall is Hagrid in centimetres? **(3)**
- 6 A Quidditch team is made up of **3** Chasers, **2** Beaters, **1** Keeper and **1** Seeker. How many Chasers are there in a full tournament featuring all four houses? **(2)**

?

