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results from the Harry potter series analysis

Avg=4.489

96	Harry Potter Boxset (Harry Potter, #1-7)	J.K. Rowling	1998.0	4.74	190050	https://images.gr-assets.com/books/1392579059s...	76
613	Harry Potter Collection (Harry Potter, #1-6)	J.K. Rowling	2005.0	4.73	24618	https://images.gr-assets.com/books/1328867351s...	6
1036	The Magical Worlds of Harry Potter: A Treasury...	David Colbert	2001.0	3.96	13820	https://s.gr-assets.com/assets/nophoto/book/50...	42
1266	Harry Potter Schoolbooks Box Set: Two Classic ...	J.K. Rowling	2001.0	4.40	10736	https://images.gr-assets.com/books/1479775271s...	5

```
[16]: max_index = harrypoter_books['books_count'].idxmax()
max_value = df.loc[max_index, 'books_count']
title_value = df.loc[max_index, 'title']
print("Maximum value:", max_value)
print("Title :", title_value)

Maximum value: 491
Title : Harry Potter and the Sorcerer's Stone (Harry Potter, #1)
```

```
[17]: average = (harrypoter_books.average_rating * harrypoter_books.ratings_count).sum() / harrypoter_books.ratings_count.sum()
average
```

```
[17]: 4.489114370335377
```