Is there a pattern between the standard form of each term as the power/exponent decreases by 1?

In your groups, go through the three tasks.

**Task 1:** Complete the tables

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| --- | --- |
| Exponential Form | Standard Form (Evaluate) |
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| --- | --- |
| Exponential Form | Standard Form (Evaluate) |
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|  |  |

**Task 2:**  Rewrite  using repeated multiplication.

**Task 3:** Rewrite 2-3 using positive exponents.

**Task 4:** Rewrite using positive exponents.

**Task 5:** Which is going to be greater or ? Give reasons!

**Home Practice Questions:**

**MUST DO:** P.233 Questions 3, 5, 7, 10, 11, 16

Challenge: P. 234Question 20