Pass the Problem

Student A: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student B: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Work in pairs to simplify each expression by taking turns. For question 1, student A will write the first step in the simplifying process and then pass the paper to student B, who will write the second step, and so on.

\*Assume all variables are positive.

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| 1) Student A starts.  |  | 2) Student B starts.  |
|  |  |  |  |  |
| Student A, write 2–3 sentences to explain why you selected the method you chose to start question 1.  |  | Student B, write 2–3 sentences to explain why you selected the method you chose to start question 2.  |