## Purpose

It’s time to reflect on all the decarbonization solutions you learned about in this lesson to determine which Grand Challenge you think will make the biggest impact and where we should be focusing our efforts.

## Process

When it comes to solving climate change, we want to use every solution available to us. But the truth is, the world has limited resources, and we must make decisions about how we allocate those resources. Deciding where to focus our efforts will help us pursue solutions that have the biggest impact for the most people, both now and in the future.

1. In the chart below, record three of the most promising solutions you’ve learned about in this lesson, which Grand Challenge they are a part of, and why you think each solution will have an important impact.

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| **Solution** | **Grand Challenge** | **Reasoning***Why will this solution have a big impact?*  |
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1. Considering the solutions you identified in the table above, write a short paragraph (three to five sentences) that answers the question, Which Grand Challenge do you think it is most important to focus on? Use evidence from this lesson to support your answer.

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*Teachers’ note: If time permits, have a few students share their reflections with the class, or have students pair up and share with each other.*