

Read Reaction Ratios: Apply and Create



Use the matching sheet ID when checking answers.

Use what you learned to explain, construct or apply an idea.

1. How many moles of H_2O can that mixture form?

Answer: 2 moles

2. Why is changing a coefficient different from changing a subscript?

Look for:

- Keeps chemical identity distinct from quantity.

One possible response: A coefficient changes amount; a subscript changes the substance's composition.

Open responses use criteria and an illustrative response. Other well-supported responses can be acceptable.