**Focus Standards and Claim**

- **Claim 2**
- **3.OA.A.3**

**Stimulus**

**Art Day!**

You are helping your 4th grade class organize an Art Day.

There will be three stations:

- Painting
- Pottery
- Chalk Art

You have two tasks. You will help create the supply list and the schedule for Art Day.

**Task 1: Supply List**

You need to make sure there are enough supplies at each station for everyone to participate. You will use the following information to create a list of art supplies for your class.

- There are 24 students in your class.
- Each student needs –
  - 2 paint brushes for the Painting Station.
  - 3 pounds of clay for the Pottery Station.
  - 5 pieces of chalk for the Chalk Art Station.

**Task 2: Schedule**

You also need to help plan the schedule for Art Day using the following information.

- The day starts at 9:00 a.m. and ends at 2:00 p.m.
- Your entire class will rotate through the three stations together.
- The Break has to be at least 10 minutes.
- The Break and Lunch together total 1 hour.
- The three stations (Painting, Pottery, and Chalk Art) do **not** need to be the same amount of time, but each one has to be 30 minutes or longer.

**Item Prompt**

According to the supply list, how many paint brushes are needed for 24 students?
### Sample Responses

<table>
<thead>
<tr>
<th>Sample Response A</th>
<th>24</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sample Response B</td>
<td>48</td>
</tr>
<tr>
<td>Sample Response C</td>
<td>12</td>
</tr>
</tbody>
</table>