Collaborative Team Task: Planning Implementation of Domain 3.OA

Based on your analysis of the content standard clusters for Operations and Algebraic Thinking, select a content standard cluster that you know will be challenging for your students (and possibly for you, too). Use the questions in the table to guide development of your unit design plans. Ask one of your team members to be video recorded while teaching the lesson you design. You could also share a digital version of your notes in an interactive document, such as a pencast (see page 111 for more information), of the mathematics within the lesson that is developed in this activity. Use your video or pencast for discussion in a subsequent team meeting as you provide formative feedback to your team about student progress toward mastery of the chosen content standard cluster and the 3.OA standards in that cluster.

| Content standard cluster (see appendix B, pages 164–166): | | | | | | | | |
|---|--|----------------|--|--|--|--|--|--|
| Reason for selecting the content standard cluster: | | | | | | | | |
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| What Content Needs to Be Unpacked for Lesson Design Around This Cluster? | Which Topics Need to Be Emphasized? | How Will Students Be Engaged in the Mathematical Practices as They Learn This Content? | What Resources Will Be Needed? | How Will Students Demonstrate Learning of This Content Standard Cluster? |
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