

## Transcript – Instructions

Let's look at some activities that students may have experienced while building their understanding of addition of rational numbers.

Take a few minutes to complete the fluency activity documents. As you complete the four problems using each student's strategy, reflect on the following questions:

- How do these activities collectively help build computational fluency?
- How might strategies based on properties support students struggling with computation as they use a calculator on the STAAR Algebra I end-of-course assessment?
- How might these strategies support discussions about reasonableness of solutions?
- How do the properties of operations affect simplifying expressions?