

## 4-POINT HOLISTIC SCORING GUIDE

### STUDENT VERSION

#### Category 4

- I show that I fully understand what the question is asking.
- I use a very good math strategy to solve the problem.
- My answer is correct and complete.
- I explain my math ideas well.

#### Category 3

- I show that I mostly understand what the question is asking.
- I use a math strategy that works to solve the problem.
- My answer is mostly correct and complete.
- I tell my math ideas clearly.

#### Category 2

- I show only a partial understanding of what the question is asking.
- I use a math strategy that might work.
- My answer is mostly incorrect and/or incomplete.
- My math ideas are not clear.

#### Category 1

- I don't understand the question.
- I don't use a strategy that could work.
- My answer is wrong, missing or has nothing to do with the question.
- My math ideas are weak or missing.

## 4-POINT HOLISTIC SCORING GUIDE

### TEACHER VERSION

#### CATEGORY 4

- Shows a full understanding of the problem.
- Uses a systematic and effective mathematical strategy.
- Develops a solution that is accurate and complete.
- Explains mathematical reasoning in a clear and logical way.

#### Category 3

- Shows an understanding of the problem.
- Uses a workable strategy.
- Forms a solution that is mostly accurate and complete.
- Describes reasoning in a way that makes sense.

#### Category 2

- Shows a partial understanding of the problem.
- Uses an appropriate strategy.
- Forms a solution that is mostly inaccurate and/or incomplete.
- Displays little reasoning.

#### Category 1

- Shows little or no understanding of the problem.
- Uses an inappropriate strategy or no strategy.
- Forms an inaccurate solution or no solution.
- Displays no reasoning.