

### Test 7—Question 3: Problem Solving

**3** Dabi’s sister earns money babysitting. Look at the facts below.

- On Monday, she earned \$5.
- On Tuesday, she earned 3 times more than she did on Monday.
- On Wednesday, she earned 2 times more than she did on Tuesday.

On the line below, write an equation using MULTIPLICATION that can be used to find how much Dabi’s sister made on Tuesday.

*Equation* \_\_\_\_\_

On the line below, write an equation using ADDITION that can be used to find how much Dabi’s sister made on Wednesday.

*Equation* \_\_\_\_\_

#### Exemplary Response:

•  $5 \times 3 = \square$

OR

- Other valid equation

AND

•  $15 + 15 = \square$

OR

- Other valid equation

#### Rubric:

**2 points** Exemplary response

**1 point** One correct component

OR

Correct second equation based on incorrect first equation

**0 points** Other