

**Smarter Balanced  
Sample Test Questions  
MATH, Grades 3-5**

**MATH  
Grade 3**

Sample question: Maya says that a rhombus cannot also be a rectangle. Show Maya that her statement is **not** true. Use the Connect Line tool to draw a rhombus that is also a rectangle.

Sample performance task question: Jaleen also sold lemonade for 4 weeks in August. She compares her weekly sales\* in July to her weekly sales\* in August.

- For week 1, she sold 22 fewer cups in August than in July.
- For week 2, she sold 18 more cups in August than in July.
- For week 3, she sold 26 more cups in August than in July.
- For week 4, she sold 25 fewer cups in August than in July.

Complete\* the table to show how many cups Jaleen sold each week in August.

August Lemonade Sales

Week	Cups Sold
1	<input type="checkbox"/>
2	<input type="checkbox"/>
3	<input type="checkbox"/>
4	<input type="checkbox"/>

**MATH  
Grade 4**

Sample question: A student claims\* that all fractions greater than  $\frac{3}{7}$  have a denominator less than 7. Show that the student's claim\* is only sometimes true.

- A. Drag one number into each box to create a fraction greater than  $\frac{3}{7}$  with a denominator less than 7.
- B. Drag one number into each box to create\* a fraction greater than  $\frac{3}{7}$  with a denominator greater than 7.

Sample performance task question: Use the Gift Store\* Prices table to answer the question.

Anna and Ray go into the gift store. Grandma says there are 2 rules for choosing what to buy.

- Do not buy more than one of any gift\*.
- You must buy at least two gifts.

In your answer, you must have the following:

- Tell which gifts Anna and Ray can buy\*.
- Explain why there is enough money for the gifts you choose.

**MATH  
Grade 5**

Sample question: Tyler is 8 years old. His sister Olivia is 4 years less than twice his age. Write a numerical expression for Olivia's age.

Sample performance task question: (Same as grade 3 questions.)

<http://sbac.portal.airast.org/practice-test/>

\*Glossary provided