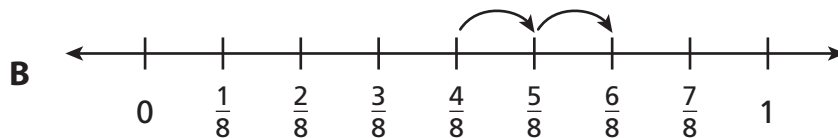
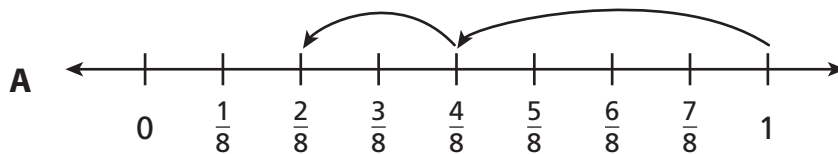


Ready® Mathematics**Lesson 16 Quiz****Solve the problems.**

- 1** Nobu is making a bracelet with 8 equal sections. He makes $\frac{4}{8}$ of the bracelet on Saturday and $\frac{2}{8}$ of the bracelet on Sunday. Which model can be used to find the total fraction of the bracelet that Nobu makes on Saturday and Sunday?

Circle all the correct answers.



- 2** In a science class, students spend $\frac{2}{10}$ of the time reading and $\frac{7}{10}$ of the time doing an experiment. They spend the rest of the time cleaning up. What fraction of science class time do students spend cleaning?

- A** $\frac{9}{10}$
B $\frac{5}{10}$
C $\frac{9}{20}$
D $\frac{1}{10}$



Lesson 16 Quiz continued

3 What is $\frac{1}{6} + \frac{3}{6}$?

Shade the model to show your answer.

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- 4** In Lisa's closet, $\frac{4}{8}$ of the space is used for sweaters and $\frac{1}{8}$ of the space is used for shirts. Lisa says that her sweaters and shirts take up $\frac{5}{16}$ of the space in her closet.

Fill in the blanks to explain Lisa's error.

When Lisa added $\frac{4}{8} + \frac{1}{8}$, she added both the _____ and the _____ . She should have added only the _____ .

The numerator of the correct answer is _____ and the denominator of the correct answer is _____ .

5 What is $\frac{5}{12} - \frac{3}{12}$?

Answer: _____