

**Ready® Mathematics****Lesson 11 Quiz****Solve the problems.**

- 1** Miguel is making trail mix. He uses  $5\frac{1}{3}$  ounces of nuts and  $2\frac{3}{4}$  ounces of raisins. Which of these is a reasonable estimate for how much more nuts Miguel uses than raisins?

- A** between 2 and  $2\frac{1}{2}$  ounces      **C** between 3 and  $3\frac{1}{2}$  ounces  
**B** between  $2\frac{1}{2}$  and 3 ounces      **D** between  $3\frac{1}{2}$  and 4 ounces

- 2** Matthew has two kinds of rice shown in this table.

Rice	Amount (cups)
Brown	$8\frac{7}{8}$
White	$6\frac{3}{4}$

How much more brown rice than white rice does Matthew have?

**Show your work.**

**Answer:** \_\_\_\_\_ cup(s)

- 3** Which expressions in the box have a value less than  $\frac{1}{2}$ , between  $\frac{1}{2}$  and 1, or greater than 1? Write each expression in the correct column in the table.

$4\frac{6}{8} - 1\frac{1}{8}$	$\frac{1}{9} + \frac{1}{4}$	$1\frac{1}{3} - \frac{7}{8}$	$\frac{5}{6} + \frac{4}{5}$	$2\frac{3}{4} - 1\frac{2}{3}$	$\frac{1}{3} + \frac{3}{5}$
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Less than $\frac{1}{2}$	Between $\frac{1}{2}$ and 1	Greater than 1

