Codeyoung

Content_HW_Grade-5_Fractions

An Introduction to the Lowest Form

Write as a mixed number in simplest form.

32. $\frac{18}{4}$ **33.** $\frac{11}{5}$ **34.** $\frac{29}{6}$ **35.** $\frac{76}{8}$ **36.** $\frac{57}{9}$ **37.** $\frac{85}{20}$

Writing awards were presented to 30 students. Of the awards, 6 were for poetry and 10 were for essays. What fractional part of the awards were for poetry? for essays?

There were 80 fourth graders in Hadley School. Of these, 35 were boys. What fractional part of the fourth graders were girls?

$\frac{20}{25} = \frac{\quad}{\quad}$	$\frac{8}{80} = \frac{\quad}{\quad}$	$\frac{18}{27} = \frac{\quad}{\quad}$
$\frac{9}{12} = \frac{\quad}{\quad}$	$\frac{9}{45} = \frac{\quad}{\quad}$	$\frac{18}{90} = \frac{\quad}{\quad}$
$\frac{14}{28} = \frac{\quad}{\quad}$	$\frac{7}{21} = \frac{\quad}{\quad}$	$\frac{9}{18} = \frac{\quad}{\quad}$
$\frac{18}{30} = \frac{\quad}{\quad}$	$\frac{3}{6} = \frac{\quad}{\quad}$	$\frac{20}{40} = \frac{\quad}{\quad}$
$\frac{3}{12} = \frac{\quad}{\quad}$	$\frac{10}{15} = \frac{\quad}{\quad}$	$\frac{3}{9} = \frac{\quad}{\quad}$
$\frac{10}{25} = \frac{\quad}{\quad}$	$\frac{3}{12} = \frac{\quad}{\quad}$	$\frac{21}{30} = \frac{\quad}{\quad}$
$\frac{8}{16} = \frac{\quad}{\quad}$	$\frac{21}{30} = \frac{\quad}{\quad}$	$\frac{6}{8} = \frac{\quad}{\quad}$