Improper Fractions & Mixed Numbers

Write each mixed number as an improper fraction.

a. $2\frac{1}{4}$ = _____

b. $8\frac{3}{8}$ = _____

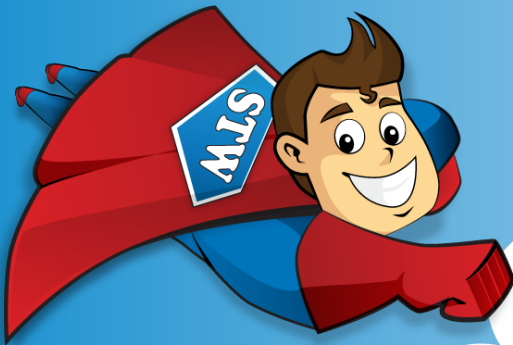**c.** $2\frac{5}{6}$ = _____

d. $4\frac{1}{2}$ = _____

e. $5\frac{1}{3}$ = _____

f. $10\frac{7}{12}$ = _____

g. $9\frac{1}{4}$ = _____

h. $6\frac{5}{6}$ = _____

Preview

*Please log in to download
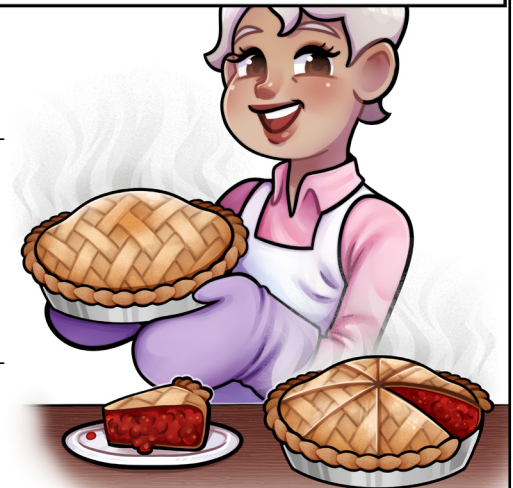the printable version of this worksheet.*

q. $\frac{13}{7}$ = _____

r. $\frac{9}{2}$ = _____

s. $\frac{17}{9}$ = _____

t. $\frac{7}{3}$ = _____

u. $\frac{17}{7}$ = _____

v. $\frac{10}{3}$ = _____

w. Mrs. Jones bakes pies. She always cuts each pie
into 8 slices. There are 13 slices left on the counter.
Write the number of pies on the counter as a mixed
number and as an improper fraction.

_____

Improper Fractions & Mixed Numbers

Write each mixed number as an improper fraction.

a. $2\frac{1}{4} = \frac{9}{4}$ **b.** $8\frac{3}{8} = \frac{67}{8}$ **c.** $2\frac{5}{6} = \frac{17}{6}$ **d.** $4\frac{1}{2} = \frac{9}{2}$

e. $5\frac{1}{3} = \frac{16}{3}$ **f.** $10\frac{7}{12} = \frac{127}{12}$ **g.** $9\frac{1}{4} = \frac{37}{4}$ **h.** $6\frac{5}{6} = \frac{41}{6}$

i.

Write

m.

q.

t.

w. Mrs. Jones bakes pies. She always cuts each pie into 8 slices. There are 13 slices left on the counter. Write the number of pies on the counter as a mixed number and as an improper fraction.

$\frac{13}{8}$ pies $= 1\frac{5}{8}$ pies