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Level 6
Unit 20.1

Introducing Fractions

Fraction

Proper Fraction: Numerator less than denominator

$\frac{1}{6}, \frac{2}{5}$

Improper Fraction: Numerator equal to or greater than denominator

$\frac{3}{3}, \frac{5}{2}$

Mixed Fractional Number: Whole number and fraction

$3\frac{1}{5}, 4\frac{3}{7}$

1. Write the fractions as shown below.

a. $\frac{3}{3} = 1$

b. $\frac{6}{5} = 1\frac{1}{5}$

c. $\frac{10}{4} = 2\frac{\square}{\square}$

d. $\frac{7}{2} = 3\frac{\square}{\square}$

e. $\frac{12}{5} = \square\frac{\square}{\square}$

f. $\frac{20}{6} = \square\frac{\square}{\square}$

g. $\frac{35}{8} = \square\frac{\square}{\square}$

h. $\frac{29}{9} = \square\frac{\square}{\square}$

i. $\frac{40}{8} = \square$

j. $\frac{50}{7} = \square\frac{\square}{\square}$

k. $\frac{38}{4} = \square\frac{\square}{\square}$

l. $\frac{42}{5} = \square\frac{\square}{\square}$

Introducing Fractions

2. Write the improper fractions as mixed or whole numbers.

a. $\frac{16}{7} = \square\frac{\square}{\square}$ b. $\frac{60}{5} = \square$ c. $\frac{8}{7} = \square\frac{\square}{\square}$

d. $\frac{31}{9} = \square\frac{\square}{\square}$ e. $\frac{22}{6} = \square\frac{\square}{\square}$ f. $\frac{93}{9} = \square\frac{\square}{\square}$

g. $\frac{89}{10} = \square\frac{\square}{\square}$ h. $\frac{26}{6} = \square\frac{\square}{\square}$ i. $\frac{72}{9} = \square$

3. Solve the following problems.

Extra

i. There are 9 oranges.
If two boys divide the oranges equally,
how many oranges will each boy get?

Each boy will get $\square\frac{\square}{\square}$ oranges.

ii. Forty-eight slices of pizza are divided
equally among 9 students.
How many slices does each student get?

Each student gets $\square\frac{\square}{\square}$ slices of pizza.