

## T2-1

### TYPES OF FRACTIONS

**common**, or **proper fractions**

$\frac{3}{16}$  three-sixteenths       $\frac{1}{4}$  one-fourth       $\frac{9}{32}$  nine-thirty-seconds

**improper fraction**

$\frac{9}{9}$  nine-ninths       $\frac{15}{11}$  fifteen-elevenths       $\frac{19}{7}$  nineteen-sevenths

**mixed number**

$3\frac{1}{8}$  three and one-eighth       $7\frac{11}{16}$  seven and eleven-sixteenths

$46\frac{51}{60}$  forty-six and fifty-one-sixtieths

**RULES OF DIVISIBILITY****A Number Is Divisible by****Conditions**

2	If the last digit is 0, 2, 4, 6, or 8.
3	If the sum of the digits is divisible by 3.
4	If the last two digits are divisible by 4.
5	If the last digit is 0 or 5.
6	If the number is divisible by 2 and 3, or if it is even and the sum of the digits is divisible by 3.
8	If the last three digits are divisible by 8.
9	If the sum of the digits is divisible by 9.
10	If the last digit is 0.