

# Operations with Decimals Practice

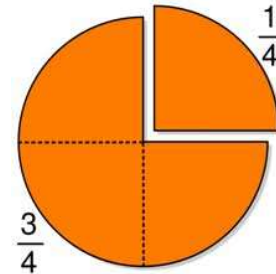
Answer bank:

54.2241	107.133	16.760	38.7
31.011	88.56	29.927	45.168
0.35	51.6	43.608	0.109

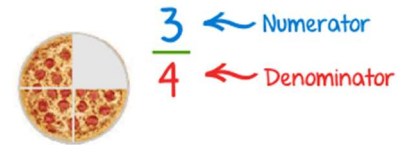
- 1)  $92 - 53.3 =$  \_\_\_\_\_      2)  $60.4 + 28.16 =$  \_\_\_\_\_
- 3)  $19 + 88.133 =$  \_\_\_\_\_      4)  $5.45 \div 50 =$  \_\_\_\_\_
- 5)  $78.38 - 34.772 =$  \_\_\_\_\_      6)  $8.256 \div 0.16 =$  \_\_\_\_\_
- 7)  $9.41 \cdot 4.8 =$  \_\_\_\_\_      8)  $20.65 \div 59 =$  \_\_\_\_\_
- 9)  $96.927 - 67 =$  \_\_\_\_\_      10)  $9.513 \cdot 5.7 =$  \_\_\_\_\_
- 11)  $14.302 + 16.709 =$  \_\_\_\_\_      12)  $2 \cdot 8.38 =$  \_\_\_\_\_

# Fractions Cheat Sheet

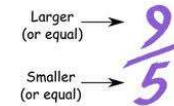
A fraction is part of a whole.



The top number of a fraction is called the numerator. The bottom number is the denominator.



An improper fraction has a numerator that is larger than or equal to its denominator.



A mixed number has a whole number AND a fraction.



You can make any whole number into a fraction by putting it over 1!

$$5 = \frac{5}{1}$$

When the numerator and the denominator are the same, the fraction equals 1.

$$\frac{5}{5} = 1$$

If the numerator > the denominator, the fraction's value is greater than 1.

$$\frac{7}{4} > 1$$

If the denominator > the numerator, the fraction's value is less than 1.

$$\frac{4}{7} < 1$$

The fraction bar shows division. The numerator is the dividend (the number **in** the "house") and the denominator is the divisor.

$$\frac{4}{2} = 2 \overline{)4}$$