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

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. <br> mixed 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 . $\frac{7}{4}>1$ <br> 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. $\frac { 4 } { 2 } = 2 \longdiv { 4 }$ |

