

Decimals and Percentages Part 1

Exercise Worksheet 4.1 Solutions

1. Solve the following:

- | | | | | | |
|-------|-------|---|----------|---|----------|
| i. | 50.39 | + | 672.414 | = | 722.804 |
| ii. | 120.8 | + | 1161.378 | = | 1282.178 |
| iii. | 33.55 | + | 761.628 | = | 795.178 |
| iv. | 124.4 | + | 451.168 | = | 575.568 |
| v. | 51.85 | + | 365.195 | = | 417.045 |
| vi. | 56.56 | + | 1372.855 | = | 1429.415 |
| vii. | 90.73 | + | 850.58 | = | 941.31 |
| viii. | 192 | + | 197.068 | = | 389.068 |
| ix. | 37.93 | + | 761.724 | = | 799.654 |
| x. | 53.8 | + | 1097.346 | = | 1151.146 |

Decimals and Percentages Part 1

Exercise Worksheet 4.1 Solutions

2. Solve the following:

- | | | | | | |
|-------|----------|---|-------|---|----------|
| i. | 1852.856 | - | 76 | = | 1776.856 |
| ii. | 1401.666 | - | 22.34 | = | 1379.326 |
| iii. | 1697.945 | - | 93.93 | = | 1604.015 |
| iv. | 1470.804 | - | 22.34 | = | 1448.464 |
| v. | 1810.986 | - | 33.55 | = | 1777.436 |
| vi. | 1816.95 | - | 44.46 | = | 1772.49 |
| vii. | 1845.994 | - | 80.7 | = | 1765.294 |
| viii. | 1532.796 | - | 110 | = | 1422.796 |
| ix. | 1880.964 | - | 76.37 | = | 1804.594 |
| x. | 1448.714 | - | 80.7 | = | 1368.014 |

Decimals and Percentages Part 1

Exercise Worksheet 4.1 Solutions

3. Determine whether the following pairs or values are like or unlike:

- | | | | | |
|-------|----------|-----|----------|--------|
| i. | 33.5 | and | 761.6 | Like |
| ii. | 128.3 | and | 1919.923 | Unlike |
| iii. | 1186.3 | and | 1009.789 | Unlike |
| iv. | 1841.9 | and | 956.2 | Like |
| v. | 76.374 | and | 794.493 | Like |
| vi. | 44.61 | and | 850.58 | Like |
| vii. | 956.291 | and | 415.34 | Unlike |
| viii. | 80.711 | and | 761.724 | Like |
| ix. | 1171.495 | and | 690.4 | Unlike |
| x. | 88.766 | and | 1605.662 | Like |