Write the following fractions as decimals.

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **1 a.** | |  |  | | --- | --- | | 75 | = | | 100 | | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **1 b.** | |  |  | | --- | --- | | 7 | = | | 10 | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **2 a.** | |  |  | | --- | --- | | 79 | = | | 100 | | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **2 b.** | |  |  | | --- | --- | | 6 | = | | 10 | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **3 a.** | |  |  | | --- | --- | | 4 | = | | 10 | | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **3 b.** | |  |  | | --- | --- | | 66 | = | | 100 | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **4 a.** | |  |  | | --- | --- | | 58 | = | | 100 | | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **4 b.** | |  |  | | --- | --- | | 81 | = | | 100 | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **5 a.** | |  |  | | --- | --- | | 96 | = | | 100 | | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **5 b.** | |  |  | | --- | --- | | 5 | = | | 10 | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **6 a.** | |  |  | | --- | --- | | 1 | = | | 10 | | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **6 b.** | |  |  | | --- | --- | | 2 | = | | 10 | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **7 a.** | |  |  | | --- | --- | | 12 | = | | 100 | | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **7 b.** | |  |  | | --- | --- | | 17 | = | | 100 | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **8 a.** | |  |  | | --- | --- | | 25 | = | | 100 | | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **8 b.** | |  |  | | --- | --- | | 93 | = | | 100 | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **9 a.** | |  |  | | --- | --- | | 27 | = | | 100 | | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **9 b.** | |  |  | | --- | --- | | 9 | = | | 10 | | |

Write the following decimals as fractions.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  | | --- | --- | --- | | **1 a.** | |  | | --- | | 0.22  = | | | |  |  |  | | --- | --- | --- | | **1 b.** | |  | | --- | | 0.5  = | | |
| |  |  |  | | --- | --- | --- | | **2 a.** | |  | | --- | | 0.92  = | | | |  |  |  | | --- | --- | --- | | **2 b.** | |  | | --- | | 0.86  = | | |
| |  |  |  | | --- | --- | --- | | **3 a.** | |  | | --- | | 0.62  = | | | |  |  |  | | --- | --- | --- | | **3 b.** | |  | | --- | | 0.83  = | | |
| |  |  |  | | --- | --- | --- | | **4 a.** | |  | | --- | | 0.8  = | | | |  |  |  | | --- | --- | --- | | **4 b.** | |  | | --- | | 0.51  = | | |
| |  |  |  | | --- | --- | --- | | **5 a.** | |  | | --- | | 0.52  = | | | |  |  |  | | --- | --- | --- | | **5 b.** | |  | | --- | | 0.65  = | | |
| |  |  |  | | --- | --- | --- | | **6 a.** | |  | | --- | | 0.9  = | | | |  |  |  | | --- | --- | --- | | **6 b.** | |  | | --- | | 0.24  = | | |
| |  |  |  | | --- | --- | --- | | **7 a.** | |  | | --- | | 0.14  = | | | |  |  |  | | --- | --- | --- | | **7 b.** | |  | | --- | | 0.11  = | | |
| |  |  |  | | --- | --- | --- | | **8 a.** | |  | | --- | | 0.28  = | | | |  |  |  | | --- | --- | --- | | **8 b.** | |  | | --- | | 0.63  = | | |
| |  |  |  | | --- | --- | --- | | **9 a.** | |  | | --- | | 0.71  = | | | |  |  |  | | --- | --- | --- | | **9 b.** | |  | | --- | | 0.33  = | | |
| |  |  |  | | --- | --- | --- | | **10 a.** | |  | | --- | | 0.1  = | | | |  |  |  | | --- | --- | --- | | **10 b.** | |  | | --- | | 0.21  = | | |

**EXT: order the fractions (smallest to largest**)