

Decimal Place Value – Solutions

1. Tenths
2. Tens
3. Thousandths
4. Hundredths
5. Thousandths
6. 86.5

Ones

6

7. 19.87

Hundredths

7

8. 208.369

Tenths

3

9. 47.085

Tens

Ones

Hundredths

Tenths

Thousandth

$$4(10) + 7(1) + 0(0.1) + 8(0.01) + 5(0.001) =$$

$$40 + 7 + 0 + 0.08 + 0.005 =$$

$$\boxed{40 + 7 + 0.08 + 0.005}$$

10. 2, 4 8 9 . 3 6

Thousands
Hundreds
Tens
Ones
Tenths
Hundredths

$$2(1000) + 4(100) + 8(10) + 9(1) + 3(0.1) + 6(0.01) = \boxed{2000 + 400 + 80 + 9 + 0.3 + 0.06}$$