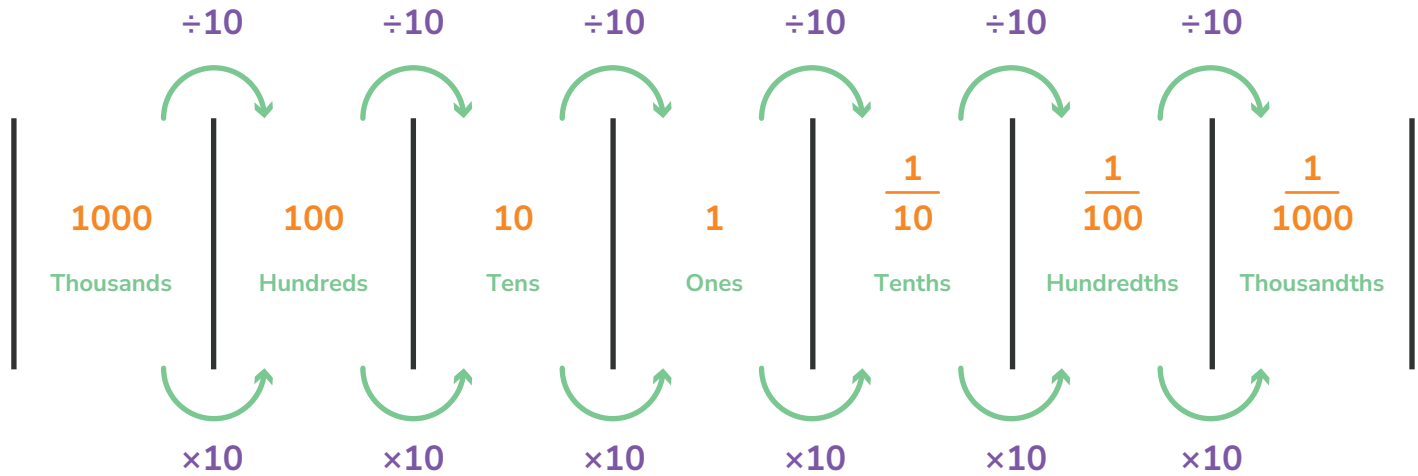


Decimal Places Worksheet

Name: _____

Date: _____

Decimal Place Value Chart



Example: How would you write 5.34 as a mixed number based on what you know about decimal place values?

Answer: $5 \frac{34}{100}$

Since the number 5.34 ends in the hundredths decimal place, the number after the decimal point can be written over 100 in fraction form

① How would you write 6.83 as a mixed number?

② Look at the number 8.723. Round to 2 decimal places.

③ Which is the larger number? 1.54 or 1.6?

④ Which number is larger? 8.36 or 8.2?

⑤ What is 2.4983 rounded to the nearest thousandths place?

6 What is 12.57 rounded to the nearest tenths place?

7 What is 3.726 rounded to the nearest hundredths place?

8 What is 8.9451 rounded to the nearest tenths place?

9 What is 3.258 rounded to the nearest tenths place?

10 What is 11.864 rounded to the nearest hundredths place?