

Today we are learning to:

Recognise and use $1/1000$ and relate them to $1/10$, $1/100$ & decimal equivalents.

hundreds	tens	units	●	tenths	hundredths	thousandths
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We can write the thousandths as
3 thousandths, $\frac{3}{1000}$ or 0.003

342.213
300 40 2 0.2 0.01 0.003

If you took one whole one and chopped it into 1000 pieces.

Partition these numbers:

640.312

867.985

Say what the value is of the underlined digit. Copy out the number and then write at the side - look at the example...

Write them as words, fractions and decimals

Example: 678.098 = 8 thousandths or $\frac{8}{1000}$ or 0.008

1. 546.932 5. 957.297

2. 946.923 6. 264.876

3. 254.657 7. 645.327

4. 458.087 8. 658.987

Challenge:

Can you write 10 thousandths as a smaller fraction?

When you have marked your answers - set 5 for your partner. Remember to include thousandths.

Answer sheet.

1. 9 tenths, 9 or 0.9
10

2. 40 or 4 tens

3. 7 thousandths, 7 or 0.007
1000

4. 400 or 4 hundreds

5. 2 tenths, 2 or 0.2
10

6. 6 thousandths, 6 or 0.006
1000

7. 5 or 5 units

8. 8 hundredths, 8 or 0.08
100