Math Practice - Grade 5

M1 Place value and decimals to thousandths - Expanded form of a decimal

M1 5.NBT.A.1, 5.NBT.A.2, 5.NBT.A.3, 5.NBT.A.3a, 5.NBT.A.3b

Name: _____ Date: _____

Write the decimal in expanded form.

Example: Write 2.162 in expanded form.

How: Break the number into its places and add the values. Leave out any place that is zero.

2.162

Expanded form: 2 + 0.1 + 0.06 + 0.002

1

833.051

Expanded form: _____

2

37.899

Expanded form: _____

3

952.606

Expanded form: _____

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Name: _____ Date: _____

Write the decimal in expanded form.

Example: Write 136.274 in expanded form.

How: Break the number into its places and add the values. Leave out any place that is zero.

136.274

Expanded form: 100 + 30 + 6 + 0.2 + 0.07 + 0.004

1

838.885

Expanded form: _____

2

166.147

Expanded form: _____

3

711.348

Expanded form: _____

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M1 5.NBT.A.1, 5.NBT.A.2, 5.NBT.A.3, 5.NBT.A.3a, 5.NBT.A.3b

Name: _____ Date: _____

Write the decimal in expanded form.

Example: Write 858.704 in expanded form.

How: Break the number into its places and add the values. Leave out any place that is zero.

858.704

Expanded form: 800 + 50 + 8 + 0.7 + 0.004

1

264.714

Expanded form: _____

2

251.985

Expanded form: _____

3

833.54

Expanded form: _____