Standard form: small numbers

Exit ticket ANSWERS Name _____

1 Write 0.002 in standard form.

1. Multiply by 10, divide by one more 10.
2. Stop when the number in front is 1 to 9.
3. Count the ÷ 10s. The power is negative.

1. 0.002 = 0.02 ÷ 10
   0.002 = 0.2 ÷ 10 ÷ 10
2. 0.002 = 2 ÷ 10 ÷ 10 ÷ 10
3. 0.002 = 2 × 10 $^{-3}$

2 Write 0.06 in standard form.

1. Multiply by 10, divide by one more 10.
2. Stop when the number in front is 1 to 9.
3. Count the ÷ 10s. The power is negative.

1. 0.06 = 0.6 ÷ 10
2. 0.06 = 6 ÷ 10 ÷ 10
3. 0.06 = 6 × 10 $^{-2}$

3 Write 0.0009 in standard form.

9×10^{-4}

The Maths Habit

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