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Converting Numbers to Scientific Notation

Practice Worksheet A

1 Practice Problems

Convert the following numbers into Scientific Notation

1) 500

5) 20,000,000

2) 14,340

6.) 0.0000045

3.) 0.007

7) 0.07654

4.) 0.000045

8) 90,120,001

Converting Numbers to Scientific Notation

Practice Worksheet A

1 Practice Problems

Convert the following numbers into Scientific Notation

1) 500

$$5 \times 10^2$$

5) 20,000,000

$$2 \times 10^7$$

2) 14,340

$$1.434 \times 10^4$$

6) 0.0000045

$$4.5 \times 10^{-6}$$

3) 0.007

$$7 \times 10^{-3}$$

7) 0.07654

$$7.654 \times 10^{-2}$$

4) 0.000045

$$4.5 \times 10^{-5}$$

8) 90,120,001

$$9.012001 \times 10^7$$