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| **Skill 2.1 Exercise 1** |
| Convert each of the following to scientific notation |
| 50000 |
| 17890 |
| 0.00045600 |
| 0.0100 |

|  |
| --- |
| **Skill 2.1 Exercise 2** |
| Report the following measurements using scientific notation to the appropriate significant figures: |
| 32000 to 2 significant figures |
| 19999 to 1 significant figure |
| 0.001000 to 2 significant figures |
| 0.07 3 significant figures |

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| **Skill 2.1 Exercise 3** |
| Estimate the jelly beans in the jar. Report this estimate to the appropriate number of significant figures. |
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| **Skill 2.2 Exercise 1** | |
| Convert each of the following to normal notation | |
| 2.0 x 103 |  |
| 2.0001 x 103 |  |
| 3.12 x 10-5 |  |
| 1.200 x 10-3 |  |