



Fill In The Blanks...



Upper and Lower Bounds

| x | Level of Accuracy | Lower Bound | Upper Bound | Error Interval |
|-------|-------------------------------|-------------|-------------|------------------|
| 30 | <i>to the nearest 10</i> | 25 | | $25 \leq x < 35$ |
| 700 | <i>to the nearest 100</i> | | 750 | |
| 25 | <i>to the nearest integer</i> | | 25.5 | |
| 25 | <i>to the nearest 5</i> | 22.5 | | |
| 24000 | <i>to the nearest 1000</i> | | | |
| 7.8 | <i>to the nearest 0.1</i> | | | |
| 360 | <i>to the nearest 20</i> | | | |
| 360 | <i>to the nearest integer</i> | | | |
| 6000 | <i>to the nearest 100</i> | | | |
| 200 | <i>to the nearest 5</i> | | | |
| 200 | <i>to the nearest 10</i> | | | |
| 13 | <i>to the nearest tenth</i> | | | |
| | <i>to the nearest integer</i> | | 8.5 | |
| | | 49500 | 50500 | |
| 8 | | | | $7 \leq x <$ |