



Timester Challenge

Truncation



<p>Truncate 12.5278374</p> <p>a) To 1 decimal places</p> <p>b) To 3 decimal places</p> <p>Bronze ★</p>	<p>Truncate 0.0021567 to 2 significant figures.</p> <p>Silver ★</p>	<p>A distance, d, was given as 12.4 m, truncated to 1 decimal place. Complete the error interval for the distance, d.</p> <p>_____ \leq _____ $<$ _____</p> <p>Gold ★</p>
<p>Truncate 342.78 to the whole number.</p> <p>Bronze ★</p>	<p>Truncate 248750 to 3 significant figures.</p> <p>Silver ★</p>	



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Answers



<p>Truncate 12.5278374</p> <p>a) To 1 decimal places</p> <p>12.5</p> <p>b) To 3 decimal places</p> <p>12.527</p> <p>Bronze ★</p>	<p>Truncate 0.0021567 to 2 significant figures.</p> <p>0.0021</p> <p>Silver ★</p>	<p>A distance, d, was given as 12.4 m, truncated to 1 decimal place. Complete the error interval for the distance, d.</p>
<p>Truncate 342.78 to the whole number.</p> <p>342</p> <p>Bronze ★</p>	<p>Truncate 248750 to 3 significant figures.</p> <p>248000</p> <p>Silver ★</p>	<p>$\underline{12.4} \leq d < \underline{12.5}$</p> <p>Gold ★</p>