 **Schallgeschwindigkeit in Luft** \_\_\_\_\_\_\_\_\_\_

 Es gibt einen Trick die Entfernung eines Gewitters grob abzuschätzen. Dazu benötigt man die Geschwindigkeit des Schalls in Luft. Nutze die Ergebnisse des folgenden Experiments, um diese zu bestimmen.

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 **Formuliere die Durchführung:**

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 **Arbeitsauftrag:** Bestimme für die ausgewählten Audiodateien, die

 Schallgeschwindigkeit in Luft! Die Zahlen geben die Zeiten

 in Sekunden an.

**c)**

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Bilde den Mittelwert der drei Werte: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**a)**

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