

Take2

Subtraction Game

Name: _____

For this investigation you are going to use subtraction to find out whether you are better at doing certain tasks first time or second time around. Complete each of the following tasks twice, finding the difference between your results to see if you were better first time or second. Remember, when doing column subtraction the biggest score must always go on top. Work each score out to one decimal place.

Activity: Breath holding - Time how long you can hold your breath for.

Score 1 ____.

Score 2 ____.

<p>Workings</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: right; margin-right: 20px;"> $\begin{array}{r} \text{---} \\ - \text{---} \\ \hline \text{=} \end{array}$ </div> <div style="text-align: center;"> $\begin{array}{r} \text{---} \text{---} \cdot \text{---} \\ - \text{---} \text{---} \cdot \text{---} \\ \hline \end{array}$ </div> <div style="margin-left: 20px;"> <p>Difference between scores: _____</p> </div> </div>

Activity: Running - Time how long it takes you to run the length of your playground.

Score 1 ____.

Score 2 ____.

<p>Workings</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: right; margin-right: 20px;"> $\begin{array}{r} \text{---} \\ - \text{---} \\ \hline \text{=} \end{array}$ </div> <div style="text-align: center;"> $\begin{array}{r} \text{---} \text{---} \cdot \text{---} \\ - \text{---} \text{---} \cdot \text{---} \\ \hline \end{array}$ </div> <div style="margin-left: 20px;"> <p>Difference between scores: _____</p> </div> </div>

Activity: Jumping - Time how long it takes you to jump 20 times.

Score 1 ____.

Score 2 ____.

<p>Workings</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: right; margin-right: 20px;"> $\begin{array}{r} \text{---} \\ - \text{---} \\ \hline \text{=} \end{array}$ </div> <div style="text-align: center;"> $\begin{array}{r} \text{---} \text{---} \cdot \text{---} \\ - \text{---} \text{---} \cdot \text{---} \\ \hline \end{array}$ </div> <div style="margin-left: 20px;"> <p>Difference between scores: _____</p> </div> </div>

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Activity: Ball skills – Time how long it takes you to bounce the ball 15 times.

Score 1 ____.

Score 2 ____.

Workings

$$\begin{array}{r} \text{---} \text{---} \cdot \text{---} \\ - \text{---} \text{---} \cdot \text{---} \\ \hline \text{---} \text{---} \cdot \text{---} \end{array}$$

Difference between scores: _____

Activity: Long jump – Measure how far you can jump.

Score 1 ____.

Score 2 ____.

Workings

$$\begin{array}{r} \text{---} \text{---} \cdot \text{---} \\ - \text{---} \text{---} \cdot \text{---} \\ \hline \text{---} \text{---} \cdot \text{---} \end{array}$$

Difference between scores: _____

Activity: Trash buster – Time how long it takes you to collect and bin five bits of trash.

Score 1 ____.

Score 2 ____.

Workings

$$\begin{array}{r} \text{---} \text{---} \cdot \text{---} \\ - \text{---} \text{---} \cdot \text{---} \\ \hline \text{---} \text{---} \cdot \text{---} \end{array}$$

Difference between scores: _____