

22.2.21 MLJ is to order decimals (up to thousandths) 😊 😊 ? (Year 5)

<https://www.khanacademy.org/math/cc-fifth-grade-math/imp-place-value-and-decimals/imp-comparing-decimals-2/v/comparing-decimals-example>

Write each set of decimals in increasing order.

21.018, 21.105, 21.003, 21.888, 21.357

18.19, 22.38, 38.27, 12.24, 22.77

Place each of these numbers on a numberline: 0.263 5.786 (The first has been drawn for you)

0.26

0.27

RED HOT CHALLENGE

This chart shows the vital statistics of some Roosters Rugby Club players.

Name	Height	Weight
Harry	2.06 m	79.054 kg
Phillip	1.96 m	110.652 kg
Ali	1.73 m	79.934 kg
Sebastian	1.84 m	88.91 kg
George	1.81 m	99.552 kg
Joe	2.01 m	118.236 kg
Connor		65.789 kg



a Who is tallest? Who is shortest?

b Put these players in order of lightest to heaviest: Ali, George, Sebastian:

c Who do you want to throw the ball over the other players? (It would help to be really tall.)

d Who would you least like to have tackle you? Why?

e Connor twirled out of the club before his height was measured. We know he is taller than Ali and shorter than Sebastian. What could his height be? Add it to the table.