

Year 5 - Measurement

Week 3

Lesson 1 – converting measurement between M to KM and KM to M

Challenge 1

Convert these measurements.

M to KM:

- a) 173 =
- b) 2,575 =
- c) 685 =
- d) 3,887 =
- e) 999 =

KM to M:

- f) 0.95 =
- g) 2.68 =
- h) 3.74 =
- i) 28.7 =
- j) 4.985 =

Challenge 2

Put < > or = in between the two measurements that you have been given.

M	Comparison	KM
412		0.4
7,572		7.5
58		0.58
982		9.81
2,574		2.51
325		0.325

Challenge 3

Fill in the missing amounts with one possibility so that this list ascends in order.

7.415km, 7,426m, _____ km, 7,451m, _____ m, 7.6km, _____ m.

Fill in the missing amounts with one possibility so that this list descends in order.

5,008m, _____ km, 5,010m, 5,100m, _____ km, 5,110m, _____ km.