

1. 7 cm = \_\_\_\_\_\_ mm

**b)** 32 m = \_\_\_\_\_\_ cm

**c)** 58 km = \_\_\_\_\_\_ m

**d)** 75 km = \_\_\_\_\_\_ cm

**e)** 65 000 cm = \_\_\_\_\_\_ km

**f)** 56 m = \_\_\_\_\_\_ km

1. 70, b) 3200 c) 58000 d) 750000 e) 65 f) 0.056

State whether you think each measurement is reported in the most appropriate unit. If not, explain why and convert it to a more appropriate SI unit.

**a)** The length of a housefly is 0.005 m.

**b)** The depth of the Pacific Ocean is   
4 188 000 mm.

**c)** The length of a table-tennis table is   
0.002 74 km.

**d)** The height of the CN Tower in Toronto, Ontario, is 55 300 cm.

1. No 5 mm b) No 4.188 km c) No 2.74 m d) No 553.00 m