

WEEK 9: CONVERSION OF SI UNIT OF LENGTH**LESSONS 20:****INDEPENDENT PRACTICE:**

a) Convert each of the following lengths to **meters**

$5 \text{ km} = \underline{\hspace{2cm}}$

$0.75 \text{ km} = \underline{\hspace{2cm}}$

$5 \text{ hm} = \underline{\hspace{2cm}}$

$10 \text{ hm} = \underline{\hspace{2cm}}$

$4 \text{ dam} = \underline{\hspace{2cm}}$

$19 \text{ dam} = \underline{\hspace{2cm}}$

b) Convert each of the following lengths to **millimeters**

$4 \text{ m} = \underline{\hspace{2cm}}$

$0.55 \text{ m} = \underline{\hspace{2cm}}$

$5 \text{ dm} = \underline{\hspace{2cm}}$

$11 \text{ dm} = \underline{\hspace{2cm}}$

$4 \text{ cm} = \underline{\hspace{2cm}}$

$13 \text{ cm} = \underline{\hspace{2cm}}$

c) Convert each of the following lengths to **kilometers**

$5012 \text{ m} = \underline{\hspace{2cm}}$

$7531 \text{ m} = \underline{\hspace{2cm}}$

$251 \text{ hm} = \underline{\hspace{2cm}}$

$1010 \text{ hm} = \underline{\hspace{2cm}}$

$104 \text{ dam} = \underline{\hspace{2cm}}$

$1945 \text{ dam} = \underline{\hspace{2cm}}$

d) Convert each of the following lengths to **meters**

$468 \text{ mm} = \underline{\hspace{2cm}}$

$6355 \text{ mm} = \underline{\hspace{2cm}}$

$451 \text{ dm} = \underline{\hspace{2cm}}$

$1112 \text{ dm} = \underline{\hspace{2cm}}$

$246 \text{ cm} = \underline{\hspace{2cm}}$

$1367 \text{ cm} = \underline{\hspace{2cm}}$