



**DIVINE CHILD ACADEMY**  
**P. Panganiban St., Batangas City**  
**723-0816 or 0929-800-5760**

**CONVERSION OF UNITS**  
**LENGTHS/ VOLUME/ MASS/ TIME**

**INDEPENDENT PRACTICE:**

A. Convert each of the following lengths.

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

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

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

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

$$1480 \text{ mm} = \underline{\hspace{2cm}} \text{ dam}$$

B. Convert each of the following capacity.

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

$$20 \text{ kL} = \underline{\hspace{2cm}} \text{ L}$$

$$8 \text{ L} = \underline{\hspace{2cm}} \text{ dL}$$

$$14 \text{ dL} = \underline{\hspace{2cm}} \text{ hL}$$

$$1,200 \text{ cL} = \underline{\hspace{2cm}} \text{ daL}$$

C. Convert each of the following mass.

$$55 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$5,124 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$$

$$49 \text{ mg} = \underline{\hspace{2cm}} \text{ g}$$

$$700 \text{ mg} = \underline{\hspace{2cm}} \text{ dag}$$

$$450 \text{ dg} = \underline{\hspace{2cm}} \text{ kg}$$

D. Convert each of the following time.

$$14 \text{ hrs} = \underline{\hspace{2cm}} \text{ min}$$

$$1,800 \text{ secs} = \underline{\hspace{2cm}} \text{ hrs}$$

$$360 \text{ min} = \underline{\hspace{2cm}} \text{ hrs}$$

$$35 \text{ mins} = \underline{\hspace{2cm}} \text{ secs}$$

$$86,400 \text{ secs} = \underline{\hspace{2cm}} \text{ day}$$