

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

**US Metric Units – Length**

Conversion of smaller unit to greater unit:

Workspace

48 inches = \_\_\_\_\_ feet

24 feet = \_\_\_\_\_ yards

180 inches = \_\_\_\_\_ yards

15840 feet = \_\_\_\_\_ miles

36 feet = \_\_\_\_\_ yards

96 inches = \_\_\_\_\_ feet

10560 yards = \_\_\_\_\_ miles

39 feet = \_\_\_\_\_ yards

72 inches = \_\_\_\_\_ feet

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

**Answers:**

Conversion of smaller unit to greater unit:

Workspace

$$48 \text{ inches} = 4 \text{ feet}$$

$$24 \text{ feet} = 8 \text{ yards}$$

$$180 \text{ inches} = 5 \text{ yards}$$

$$15840 \text{ feet} = 3 \text{ miles}$$

$$36 \text{ feet} = 12 \text{ yards}$$

$$96 \text{ inches} = 8 \text{ feet}$$

$$10560 \text{ yards} = 6 \text{ miles}$$

$$39 \text{ feet} = 13 \text{ yards}$$

$$72 \text{ inches} = 6 \text{ feet}$$