LINEAR MEASUREMENTS

1 **Convert the following linear measurements.**

HINT: 12 inches(in.) is equal to 1 foot(ft.), 3 feet is equal to 1 yard (yd.)

1) 2 yd. = ⬚ in.   **2)** 72 in. = ⬚ ft.   **3)** 15 yd. = ⬚ ft.

4) 12 ft. = ⬚ yd.   **5)** 216 in. = ⬚ yd.   **6)** 21 ft. = ⬚ yd.

7) 5 ft. = ⬚ in.   **8)** 24 ft. = ⬚ yd.   **9)** 3 yd. = ⬚ in.

10) 2 yd. = ⬚ ft.   **11)** 6 ft. = ⬚ in.   **12)** 15 yd. = ⬚ ft.

2 **Compare the following measurements using >, < or =.**

HINT: Convert to the same unit of measurement, then compare.

1) 19yd. ◯ 23 ft.   **2)** 4 yd. ◯ 128 in.   **3)** 4 ft. ◯ 45 in.

4) 17 ft. ◯ 220 in.   **5)** 178 in. ◯ 5 yd.   **6)** 235 in. ◯ 5 yd.

7) 16 ft. ◯ 5 yd.   **8)** 94 in. ◯ 9 ft.   **9)** 12 yd. ◯ 41 ft.