

Name: Class:

Compare and convert customary units of length



a. Convert 1 foot to inches.

b. Which is larger, 5 feet or 2 yards?

☐ 5 feet ☐ 2 yards ☐ they are equal

c. Which is larger, 1 mile or 5,280 feet?

☐ 1 mile ☐ 5,280 feet ☐ they are equal

d. Convert 10 yards to inches.

e. Convert 48 inches to feet.

f. Which is larger, 2,640 feet or 1 mile.

☐ 2,640 feet ☐ 1 mile ☐ they are equal

g. Which is larger, 54 inches or 2 feet?

☐ 54 inches ☐ 2 feet ☐ they are equal

Name: Class:

Compare and convert customary units of length

**a.** Convert 1 foot to inches.

1 foot is equal to 12 inches

b. Which is larger, 5 feet or 2 yards?☐ 5 feet☒ 2 yards☐ they are equal**c.** Which is larger, 1 mile or 5,280 feet?☐ 1 mile☐ 5,280 feet☒ they are equal**d.** Convert 10 yards to inches.

If 1 yard = 36 inches,

Therefore, 10 yards = 36×10 inches

= 360 inches

So, 360 inches = 10 yards

e. Convert 48 inches to feet.

If 12 inches = 1 foot

Therefore, 48 inches = $48/12$ feet

= 4 feet

So, 48 inches = 4 feet

f. Which is larger, 2,640 feet or 1 mile.☐ 2,640 feet☒ 1 mile☐ they are equal**g.** Which is larger, 54 inches or 2 feet?☒ 54 inches☐ 2 feet☐ they are equal