

# Converting Lengths (G)

Convert the lengths in the problems below.

\_\_\_ feet = 6 miles

\_\_\_ miles = 10,560 feet

72 inches = \_\_\_ yards

\_\_\_ yards = 6 feet

\_\_\_ yards = 24 feet

8 miles = \_\_\_ feet

\_\_\_ miles = 190,080 inches

\_\_\_ miles = 5,280 yards

\_\_\_ miles = 14,080 yards

\_\_\_ inches = 2 yards

How many feet are in 7 yards?

\_\_\_\_\_

How many yards are in 8 miles?

\_\_\_\_\_

How many yards are in 2 miles?

\_\_\_\_\_

How many inches are in 8 yards?

\_\_\_\_\_

How many inches are in 4 yards?

\_\_\_\_\_

Underline the longer length:

288 inches

12 yards

Underline the shorter length:

40 inches

3 feet

# Converting Lengths (G) Answers

Convert the lengths in the problems below.

$$\underline{\hspace{1cm}} \text{ feet} = 6 \text{ miles}$$

31,680 feet

$$\underline{\hspace{1cm}} \text{ miles} = 10,560 \text{ feet}$$

2 miles

$$72 \text{ inches} = \underline{\hspace{1cm}} \text{ yards}$$

2 yards

$$\underline{\hspace{1cm}} \text{ yards} = 6 \text{ feet}$$

2 yards

$$\underline{\hspace{1cm}} \text{ yards} = 24 \text{ feet}$$

8 yards

$$8 \text{ miles} = \underline{\hspace{1cm}} \text{ feet}$$

42,240 feet

$$\underline{\hspace{1cm}} \text{ miles} = 190,080 \text{ inches}$$

3 miles

$$\underline{\hspace{1cm}} \text{ miles} = 5,280 \text{ yards}$$

3 miles

$$\underline{\hspace{1cm}} \text{ miles} = 14,080 \text{ yards}$$

8 miles

$$\underline{\hspace{1cm}} \text{ inches} = 2 \text{ yards}$$

72 inches

How many feet are in 7 yards?

21 feet

How many yards are in 8 miles?

14,080 yards

How many yards are in 2 miles?

3,520 yards

How many inches are in 8 yards?

288 inches

How many inches are in 4 yards?

144 inches

Underline the longer length:

288 inches

12 yards

Underline the shorter length:

40 inches

3 feet