

# Converting Lengths (B)

Convert the lengths in the problems below.

\_\_\_ feet = 6 yards

\_\_\_ miles = 380,160 inches

\_\_\_ yards = 1 mile

1 yard = \_\_\_ inches

7 miles = \_\_\_ feet

12 inches = \_\_\_ foot

36 inches = \_\_\_ feet

8 miles = \_\_\_ inches

\_\_\_ miles = 47,520 feet

96 inches = \_\_\_ feet

How many inches are in 5 miles?

\_\_\_\_\_

How many inches are in 3 yards?

\_\_\_\_\_

How many inches are in 9 miles?

\_\_\_\_\_

How many feet are in 9 yards?

\_\_\_\_\_

How many inches are in 6 yards?

\_\_\_\_\_

Underline the longer length:

10,560 yards

7 miles

Underline the shorter length:

1,760 yards

4 mile

# Converting Lengths (B) Answers

Convert the lengths in the problems below.

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

18 feet

$$\underline{\hspace{1cm}} \text{ miles} = 380,160 \text{ inches}$$

6 miles

$$\underline{\hspace{1cm}} \text{ yards} = 1 \text{ mile}$$

1,760 yards

$$1 \text{ yard} = \underline{\hspace{1cm}} \text{ inches}$$

36 inches

$$7 \text{ miles} = \underline{\hspace{1cm}} \text{ feet}$$

36,960 feet

$$12 \text{ inches} = \underline{\hspace{1cm}} \text{ foot}$$

1 foot

$$36 \text{ inches} = \underline{\hspace{1cm}} \text{ feet}$$

3 feet

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

506,880 inches

$$\underline{\hspace{1cm}} \text{ miles} = 47,520 \text{ feet}$$

9 miles

$$96 \text{ inches} = \underline{\hspace{1cm}} \text{ feet}$$

8 feet

How many inches are in 5 miles?

316,800 inches

How many inches are in 3 yards?

108 inches

How many inches are in 9 miles?

570,240 inches

How many feet are in 9 yards?

27 feet

How many inches are in 6 yards?

216 inches

Underline the longer length:

10560 yards

7 miles

Underline the shorter length:

1760 yards

4 mile