

# Converting Lengths (J)

Convert the lengths in the problems below.

$___ \text{ miles} = 10,560 \text{ yards}$

$___ \text{ inches} = 1 \text{ foot}$

$2 \text{ feet} = ___ \text{ inches}$

$9 \text{ yards} = ___ \text{ feet}$

$24 \text{ inches} = ___ \text{ feet}$

$60 \text{ inches} = ___ \text{ feet}$

$___ \text{ yards} = 324 \text{ inches}$

$6 \text{ feet} = ___ \text{ yards}$

$___ \text{ feet} = 4 \text{ miles}$

$___ \text{ miles} = 36,960 \text{ feet}$

How many inches are in 3 feet?

\_\_\_\_\_

How many inches are in 4 miles?

\_\_\_\_\_

How many inches are in 3 miles?

\_\_\_\_\_

How many inches are in 4 miles?

\_\_\_\_\_

How many feet are in 3 yards?

\_\_\_\_\_

Underline the longer length:

252 inches

11 yards

Underline the shorter length:

19 feet

6 yards

# Converting Lengths (J) Answers

Convert the lengths in the problems below.

\_\_\_ miles = 10,560 yards  
6 miles

\_\_\_ inches = 1 foot  
12 inches

2 feet = \_\_\_ inches  
24 inches

9 yards = \_\_\_ feet  
27 feet

24 inches = \_\_\_ feet  
2 feet

60 inches = \_\_\_ feet  
5 feet

\_\_\_ yards = 324 inches  
9 yards

6 feet = \_\_\_ yards  
2 yards

\_\_\_ feet = 4 miles  
21,120 feet

\_\_\_ miles = 36,960 feet  
7 miles

How many inches are in 3 feet?

36 inches

How many inches are in 4 miles?

253,440 inches

How many inches are in 3 miles?

190,080 inches

How many inches are in 4 miles?

253,440 inches

How many feet are in 3 yards?

9 feet

Underline the longer length:

252 inches

11 yards

Underline the shorter length:

19 feet

6 yards