

Converting Lengths (A)

Convert the lengths in the problems below.

___ feet = 9 yards

___ inches = 8 feet

5 feet = ___ inches

3 feet = ___ inches

288 inches = ___ yards

2 yards = ___ feet

___ yards = 108 inches

15 feet = ___ yards

4 yards = ___ inches

3 feet = ___ inches

How many feet are in 6 yards?

How many inches are in 7 feet?

How many inches are in 4 feet?

How many feet are in 8 yards?

How many inches are in 5 feet?

Underline the longer length:

14 feet

3 yards

Underline the shorter length:

144 inches

7 yards

Converting Lengths (A) Answers

Convert the lengths in the problems below.

$$\underline{\hspace{1cm}} \text{ feet} = 9 \text{ yards}$$

27 feet

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

96 inches

$$5 \text{ feet} = \underline{\hspace{1cm}} \text{ inches}$$

60 inches

$$3 \text{ feet} = \underline{\hspace{1cm}} \text{ inches}$$

36 inches

$$288 \text{ inches} = \underline{\hspace{1cm}} \text{ yards}$$

8 yards

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

6 feet

$$\underline{\hspace{1cm}} \text{ yards} = 108 \text{ inches}$$

3 yards

$$15 \text{ feet} = \underline{\hspace{1cm}} \text{ yards}$$

5 yards

$$4 \text{ yards} = \underline{\hspace{1cm}} \text{ inches}$$

144 inches

$$3 \text{ feet} = \underline{\hspace{1cm}} \text{ inches}$$

36 inches

How many feet are in 6 yards?

18 feet

How many inches are in 7 feet?

84 inches

How many inches are in 4 feet?

48 inches

How many feet are in 8 yards?

24 feet

How many inches are in 5 feet?

60 inches

Underline the longer length:

14 feet

3 yards

Underline the shorter length:

144 inches

7 yards

Converting Lengths (B)

Convert the lengths in the problems below.

___ inches = 3 yards

___ inches = 7 yards

___ inches = 3 feet

___ yards = 144 inches

___ feet = 7 yards

___ inches = 1 yard

1 foot = ___ inches

___ yards = 21 feet

___ feet = 5 yards

___ feet = 8 yards

How many inches are in 9 feet?

How many inches are in 7 feet?

How many inches are in 2 yards?

How many inches are in 3 feet?

How many inches are in 3 yards?

Underline the longer length:

252 inches

11 yards

Underline the shorter length:

27 feet

14 yards

Converting Lengths (B) Answers

Convert the lengths in the problems below.

___ inches = 3 yards
108 inches

___ inches = 7 yards
252 inches

___ inches = 3 feet
36 inches

___ yards = 144 inches
4 yards

___ feet = 7 yards
21 feet

___ inches = 1 yard
36 inches

1 foot = ___ inches
12 inches

___ yards = 21 feet
7 yards

___ feet = 5 yards
15 feet

___ feet = 8 yards
24 feet

How many inches are in 9 feet?

108 inches

How many inches are in 7 feet?

84 inches

How many inches are in 2 yards?

72 inches

How many inches are in 3 feet?

36 inches

How many inches are in 3 yards?

108 inches

Underline the longer length:

252 inches

11 yards

Underline the shorter length:

27 feet

14 yards

Converting Lengths (C)

Convert the lengths in the problems below.

$___ \text{ yard} = 3 \text{ feet}$

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

$___ \text{ feet} = 108 \text{ inches}$

$108 \text{ inches} = ___ \text{ feet}$

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

$12 \text{ inches} = ___ \text{ foot}$

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

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

$4 \text{ yards} = ___ \text{ inches}$

$4 \text{ yards} = ___ \text{ inches}$

How many feet are in 6 yards?

How many inches are in 9 yards?

How many inches are in 9 feet?

How many inches are in 1 yard?

How many inches are in 4 yards?

Underline the longer length:

84 inches

12 feet

Underline the shorter length:

96 inches

12 feet

Converting Lengths (C) Answers

Convert the lengths in the problems below.

$$\underline{\quad} \text{ yard} = 3 \text{ feet}$$

1 yard

$$4 \text{ yards} = \underline{\quad} \text{ feet}$$

12 feet

$$\underline{\quad} \text{ feet} = 108 \text{ inches}$$

9 feet

$$108 \text{ inches} = \underline{\quad} \text{ feet}$$

9 feet

$$\underline{\quad} \text{ inches} = 2 \text{ feet}$$

24 inches

$$12 \text{ inches} = \underline{\quad} \text{ foot}$$

1 foot

$$9 \text{ yards} = \underline{\quad} \text{ feet}$$

27 feet

$$\underline{\quad} \text{ inches} = 9 \text{ feet}$$

108 inches

$$4 \text{ yards} = \underline{\quad} \text{ inches}$$

144 inches

$$4 \text{ yards} = \underline{\quad} \text{ inches}$$

144 inches

How many feet are in 6 yards?

18 feet

How many inches are in 9 yards?

324 inches

How many inches are in 9 feet?

108 inches

How many inches are in 1 yard?

36 inches

How many inches are in 4 yards?

144 inches

Underline the longer length:

84 inches

12 feet

Underline the shorter length:

96 inches

12 feet

Converting Lengths (D)

Convert the lengths in the problems below.

$6 \text{ yards} = \underline{\quad} \text{ inches}$

$\underline{\quad} \text{ yards} = 216 \text{ inches}$

$7 \text{ yards} = \underline{\quad} \text{ feet}$

$96 \text{ inches} = \underline{\quad} \text{ feet}$

$\underline{\quad} \text{ yards} = 27 \text{ feet}$

$\underline{\quad} \text{ yards} = 144 \text{ inches}$

$\underline{\quad} \text{ yards} = 6 \text{ feet}$

$9 \text{ yards} = \underline{\quad} \text{ feet}$

$3 \text{ feet} = \underline{\quad} \text{ yard}$

$\underline{\quad} \text{ yards} = 324 \text{ inches}$

How many inches are in 3 yards?

How many inches are in 7 yards?

How many feet are in 4 yards?

How many inches are in 8 feet?

How many feet are in 9 yards?

Underline the longer length:

29 feet

9 yards

Underline the shorter length:

60 inches

8 feet

Converting Lengths (D) Answers

Convert the lengths in the problems below.

6 yards = ____ inches
216 inches

____ yards = 216 inches
6 yards

7 yards = ____ feet
21 feet

96 inches = ____ feet
8 feet

____ yards = 27 feet
9 yards

____ yards = 144 inches
4 yards

____ yards = 6 feet
2 yards

9 yards = ____ feet
27 feet

3 feet = ____ yard
1 yard

____ yards = 324 inches
9 yards

How many inches are in 3 yards?

108 inches

How many inches are in 7 yards?

252 inches

How many feet are in 4 yards?

12 feet

How many inches are in 8 feet?

96 inches

How many feet are in 9 yards?

27 feet

Underline the longer length:

29 feet

9 yards

Underline the shorter length:

60 inches

8 feet

Converting Lengths (E)

Convert the lengths in the problems below.

___ yards = 108 inches

60 inches = ___ feet

84 inches = ___ feet

___ inches = 8 feet

___ inches = 5 yards

___ yards = 180 inches

___ yards = 216 inches

8 yards = ___ inches

3 yards = ___ feet

___ inches = 2 yards

How many inches are in 7 feet?

How many feet are in 1 yard?

How many inches are in 4 yards?

How many inches are in 9 yards?

How many inches are in 2 feet?

Underline the longer length:

108 inches

6 yards

Underline the shorter length:

32 feet

9 yards

Converting Lengths (E) Answers

Convert the lengths in the problems below.

___ yards = 108 inches
3 yards

60 inches = ___ feet
5 feet

84 inches = ___ feet
7 feet

___ inches = 8 feet
96 inches

___ inches = 5 yards
180 inches

___ yards = 180 inches
5 yards

___ yards = 216 inches
6 yards

8 yards = ___ inches
288 inches

3 yards = ___ feet
9 feet

___ inches = 2 yards
72 inches

How many inches are in 7 feet?

84 inches

How many feet are in 1 yard?

3 feet

How many inches are in 4 yards?

144 inches

How many inches are in 9 yards?

324 inches

How many inches are in 2 feet?

24 inches

Underline the longer length:

108 inches

6 yards

Underline the shorter length:

32 feet

9 yards

Converting Lengths (F)

Convert the lengths in the problems below.

___ yards = 15 feet

___ feet = 6 yards

72 inches = ___ yards

___ feet = 108 inches

___ feet = 36 inches

12 inches = ___ foot

___ inches = 2 yards

108 inches = ___ yards

6 feet = ___ inches

5 yards = ___ feet

How many inches are in 3 feet?

How many feet are in 5 yards?

How many feet are in 8 yards?

How many inches are in 8 yards?

How many feet are in 6 yards?

Underline the longer length:

77 inches

6 feet

Underline the shorter length:

144 inches

6 yards

Converting Lengths (F) Answers

Convert the lengths in the problems below.

___ yards = 15 feet
5 yards

___ feet = 6 yards
18 feet

72 inches = ___ yards
2 yards

___ feet = 108 inches
9 feet

___ feet = 36 inches
3 feet

12 inches = ___ foot
1 foot

___ inches = 2 yards
72 inches

108 inches = ___ yards
3 yards

6 feet = ___ inches
72 inches

5 yards = ___ feet
15 feet

How many inches are in 3 feet?

36 inches

How many feet are in 5 yards?

15 feet

How many feet are in 8 yards?

24 feet

How many inches are in 8 yards?

288 inches

How many feet are in 6 yards?

18 feet

Underline the longer length:

77 inches

6 feet

Underline the shorter length:

144 inches

6 yards

Converting Lengths (G)

Convert the lengths in the problems below.

___ yards = 9 feet

___ yards = 108 inches

324 inches = ___ yards

___ feet = 2 yards

___ inches = 5 yards

5 yards = ___ feet

6 yards = ___ inches

___ yards = 180 inches

8 yards = ___ feet

___ feet = 9 yards

How many inches are in 2 feet?

How many inches are in 8 feet?

How many inches are in 1 foot?

How many feet are in 1 yard?

How many inches are in 2 feet?

Underline the longer length:

24 feet

7 yards

Underline the shorter length:

48 inches

8 feet

Converting Lengths (G) Answers

Convert the lengths in the problems below.

___ yards = 9 feet
3 yards

___ yards = 108 inches
3 yards

324 inches = ___ yards
9 yards

___ feet = 2 yards
6 feet

___ inches = 5 yards
180 inches

5 yards = ___ feet
15 feet

6 yards = ___ inches
216 inches

___ yards = 180 inches
5 yards

8 yards = ___ feet
24 feet

___ feet = 9 yards
27 feet

How many inches are in 2 feet?

24 inches

How many inches are in 8 feet?

96 inches

How many inches are in 1 foot?

12 inches

How many feet are in 1 yard?

3 feet

How many inches are in 2 feet?

24 inches

Underline the longer length:

24 feet

7 yards

Underline the shorter length:

48 inches

8 feet

Converting Lengths (H)

Convert the lengths in the problems below.

___ feet = 36 inches

6 yards = ___ inches

7 yards = ___ inches

___ feet = 6 yards

15 feet = ___ yards

216 inches = ___ yards

6 feet = ___ inches

___ yards = 108 inches

5 yards = ___ feet

___ inches = 8 yards

How many inches are in 4 feet?

How many inches are in 9 feet?

How many feet are in 6 yards?

How many inches are in 9 feet?

How many feet are in 9 yards?

Underline the longer length:

72 inches

8 feet

Underline the shorter length:

37 inches

3 feet

Converting Lengths (H) Answers

Convert the lengths in the problems below.

___ feet = 36 inches
3 feet

6 yards = ___ inches
216 inches

7 yards = ___ inches
252 inches

___ feet = 6 yards
18 feet

15 feet = ___ yards
5 yards

216 inches = ___ yards
6 yards

6 feet = ___ inches
72 inches

___ yards = 108 inches
3 yards

5 yards = ___ feet
15 feet

___ inches = 8 yards
288 inches

How many inches are in 4 feet?

48 inches

How many inches are in 9 feet?

108 inches

How many feet are in 6 yards?

18 feet

How many inches are in 9 feet?

108 inches

How many feet are in 9 yards?

27 feet

Underline the longer length:

72 inches

8 feet

Underline the shorter length:

37 inches

3 feet

Converting Lengths (I)

Convert the lengths in the problems below.

___ inches = 9 yards

___ inches = 4 feet

___ feet = 108 inches

___ inches = 8 yards

___ yards = 216 inches

36 inches = ___ yard

2 yards = ___ inches

___ inches = 2 feet

___ feet = 3 yards

___ inches = 2 yards

How many inches are in 5 yards?

How many feet are in 8 yards?

How many feet are in 5 yards?

How many inches are in 9 feet?

How many inches are in 1 foot?

Underline the longer length:

28 inches

2 feet

Underline the shorter length:

75 inches

6 feet

Converting Lengths (I) Answers

Convert the lengths in the problems below.

___ inches = 9 yards
324 inches

___ inches = 4 feet
48 inches

___ feet = 108 inches
9 feet

___ inches = 8 yards
288 inches

___ yards = 216 inches
6 yards

36 inches = ___ yard
1 yard

2 yards = ___ inches
72 inches

___ inches = 2 feet
24 inches

___ feet = 3 yards
9 feet

___ inches = 2 yards
72 inches

How many inches are in 5 yards?

180 inches

How many feet are in 8 yards?

24 feet

How many feet are in 5 yards?

15 feet

How many inches are in 9 feet?

108 inches

How many inches are in 1 foot?

12 inches

Underline the longer length:

28 inches

2 feet

Underline the shorter length:

75 inches

6 feet

Converting Lengths (J)

Convert the lengths in the problems below.

$108 \text{ inches} = \underline{\quad} \text{ yards}$

$4 \text{ feet} = \underline{\quad} \text{ inches}$

$\underline{\quad} \text{ feet} = 96 \text{ inches}$

$\underline{\quad} \text{ feet} = 72 \text{ inches}$

$48 \text{ inches} = \underline{\quad} \text{ feet}$

$9 \text{ feet} = \underline{\quad} \text{ inches}$

$\underline{\quad} \text{ feet} = 96 \text{ inches}$

$7 \text{ yards} = \underline{\quad} \text{ inches}$

$36 \text{ inches} = \underline{\quad} \text{ feet}$

$36 \text{ inches} = \underline{\quad} \text{ feet}$

How many inches are in 8 yards?

How many feet are in 1 yard?

How many inches are in 4 yards?

How many inches are in 3 yards?

How many inches are in 7 yards?

Underline the longer length:

60 inches

9 feet

Underline the shorter length:

72 inches

7 yards

Converting Lengths (J) Answers

Convert the lengths in the problems below.

108 inches = ____ yards
3 yards

4 feet = ____ inches
48 inches

____ feet = 96 inches
8 feet

____ feet = 72 inches
6 feet

48 inches = ____ feet
4 feet

9 feet = ____ inches
108 inches

____ feet = 96 inches
8 feet

7 yards = ____ inches
252 inches

36 inches = ____ feet
3 feet

36 inches = ____ feet
3 feet

How many inches are in 8 yards?

288 inches

How many feet are in 1 yard?

3 feet

How many inches are in 4 yards?

144 inches

How many inches are in 3 yards?

108 inches

How many inches are in 7 yards?

252 inches

Underline the longer length:

60 inches

9 feet

Underline the shorter length:

72 inches

7 yards