

Name : _____

Score : _____

U.S. Customary Unit Conversion - Length

Type 1: S1

Convert between inches (in) and feet (ft).

1) $3 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$	2) $240 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$
3) $672 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$	4) $71 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$
5) $66 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$	6) $516 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

Convert between yards (yd) and feet (ft).

7) $16 \text{ yd} = \underline{\hspace{2cm}} \text{ ft}$	8) $123 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$
9) $35 \text{ yd} = \underline{\hspace{2cm}} \text{ ft}$	10) $66 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$
11) $162 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$	12) $78 \text{ yd} = \underline{\hspace{2cm}} \text{ ft}$

Convert between yards (yd) and inches (in).

13) $32 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$	14) $468 \text{ in} = \underline{\hspace{2cm}} \text{ yd}$
15) $288 \text{ in} = \underline{\hspace{2cm}} \text{ yd}$	16) $19 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$
17) $25 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$	18) $360 \text{ in} = \underline{\hspace{2cm}} \text{ yd}$

Name : _____

Answer key

Score : _____

U.S. Customary Unit Conversion - Length

Type 1: S1

Convert between inches (in) and feet (ft).

1) $3 \text{ ft} = \underline{\quad 36 \quad} \text{ in}$	2) $240 \text{ in} = \underline{\quad 20 \quad} \text{ ft}$
3) $672 \text{ in} = \underline{\quad 56 \quad} \text{ ft}$	4) $71 \text{ ft} = \underline{\quad 852 \quad} \text{ in}$
5) $66 \text{ ft} = \underline{\quad 792 \quad} \text{ in}$	6) $516 \text{ in} = \underline{\quad 43 \quad} \text{ ft}$

Convert between yards (yd) and feet (ft).

7) $16 \text{ yd} = \underline{\quad 48 \quad} \text{ ft}$	8) $123 \text{ ft} = \underline{\quad 41 \quad} \text{ yd}$
9) $35 \text{ yd} = \underline{\quad 105 \quad} \text{ ft}$	10) $66 \text{ ft} = \underline{\quad 22 \quad} \text{ yd}$
11) $162 \text{ ft} = \underline{\quad 54 \quad} \text{ yd}$	12) $78 \text{ yd} = \underline{\quad 234 \quad} \text{ ft}$

Convert between yards (yd) and inches (in).

13) $32 \text{ yd} = \underline{\quad 1152 \quad} \text{ in}$	14) $468 \text{ in} = \underline{\quad 13 \quad} \text{ yd}$
15) $288 \text{ in} = \underline{\quad 8 \quad} \text{ yd}$	16) $19 \text{ yd} = \underline{\quad 684 \quad} \text{ in}$
17) $25 \text{ yd} = \underline{\quad 900 \quad} \text{ in}$	18) $360 \text{ in} = \underline{\quad 10 \quad} \text{ yd}$

Name : _____

Score : _____

U.S. Customary Unit Conversion - Length

Type 1: S2

Convert between inches (in) and feet (ft).

1) $480 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

2) $37 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

3) $312 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

4) $18 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

5) $40 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

6) $660 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

Convert between yards

7) $195 \text{ ft} = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \text{ ft}$

9) $31 \text{ yd} = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \text{ yd}$

11) $74 \text{ yd} = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \text{ yd}$

Convert between yards (

13) $540 \text{ in} = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \text{ in}$

15) $864 \text{ in} = \underline{\hspace{2cm}} \text{ yd}$

16) $16 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$

17) $26 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$

18) $252 \text{ in} = \underline{\hspace{2cm}} \text{ yd}$

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Name : _____

Answer key

Score : _____

U.S.CUSTOMARY UNIT CONVERSION - LENGTH

Type 1: S2

Convert between inches (in) and feet (ft).

1) $480 \text{ in} = \underline{\quad 40 \quad} \text{ ft}$

2) $37 \text{ ft} = \underline{\quad 444 \quad} \text{ in}$

3) $312 \text{ in} = \underline{\quad 26 \quad} \text{ ft}$

4) $18 \text{ ft} = \underline{\quad 216 \quad} \text{ in}$

5) $40 \text{ ft} = \underline{\quad 480 \quad} \text{ in}$

6) $660 \text{ in} = \underline{\quad 55 \quad} \text{ ft}$

Convert between yards

7) $195 \text{ ft} = \underline{\quad} \text{ yd}$

6) $\underline{\quad 6 \quad} \text{ ft}$

9) $31 \text{ yd} = \underline{\quad} \text{ ft}$

7) $\underline{\quad 7 \quad} \text{ yd}$

11) $74 \text{ yd} = \underline{\quad} \text{ ft}$

8) $\underline{\quad 3 \quad} \text{ yd}$

Convert between yards (

13) $540 \text{ in} = \underline{\quad} \text{ yd}$

9) $\underline{\quad 2 \quad} \text{ in}$

15) $864 \text{ in} = \underline{\quad 24 \quad} \text{ yd}$

16) $16 \text{ yd} = \underline{\quad 576 \quad} \text{ in}$

17) $26 \text{ yd} = \underline{\quad 936 \quad} \text{ in}$

18) $252 \text{ in} = \underline{\quad 7 \quad} \text{ yd}$

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Score : _____

U.S. Customary Unit Conversion - Length

Type 1: S3

Convert between inches (in) and feet (ft).

1) $26 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

2) $516 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

3) $828 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

4) $77 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

5) $35 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

6) $636 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

Convert between yards

7) $35 \text{ yd} = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \text{ yd}$

9) $21 \text{ yd} = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \text{ yd}$

11) $225 \text{ ft} = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \text{ ft}$

Convert between yards (

13) $17 \text{ yd} = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} \text{ yd}$

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15) $288 \text{ in} = \underline{\hspace{2cm}} \text{ yd}$

16) $5 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$

17) $25 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$

18) $504 \text{ in} = \underline{\hspace{2cm}} \text{ yd}$

Name : _____

Answer key

Score : _____

U.S.CUSTOMARY UNIT CONVERSION - LENGTH

Type 1: S3

Convert between inches (in) and feet (ft).

1) $26 \text{ ft} = \underline{\quad 312 \quad} \text{ in}$	2) $516 \text{ in} = \underline{\quad 43 \quad} \text{ ft}$
3) $828 \text{ in} = \underline{\quad 69 \quad} \text{ ft}$	4) $77 \text{ ft} = \underline{\quad 924 \quad} \text{ in}$
5) $35 \text{ ft} = \underline{\quad 420 \quad} \text{ in}$	6) $636 \text{ in} = \underline{\quad 53 \quad} \text{ ft}$

Convert between yards

7) $35 \text{ yd} = \underline{\quad \quad \quad}$	PREVIEW	$\underline{\quad 4 \quad} \text{ yd}$
9) $21 \text{ yd} = \underline{\quad \quad \quad}$	Access the largest collection of worksheets for just \$19.95 per year!	$\underline{\quad 2 \quad} \text{ yd}$
11) $225 \text{ ft} = \underline{\quad \quad \quad}$	<p>Members, please log in to download this worksheet.</p> <p>Log in</p> <p>Not a member? Please sign up to gain complete access.</p> <p>Sign up</p>	$\underline{\quad 3 \quad} \text{ ft}$

Convert between yards (

13) $17 \text{ yd} = \underline{\quad \quad \quad}$	www.mathworksheets4kids.com	$\underline{\quad 7 \quad} \text{ yd}$
15) $288 \text{ in} = \underline{\quad 8 \quad} \text{ yd}$	16) $5 \text{ yd} = \underline{\quad 180 \quad} \text{ in}$	
17) $25 \text{ yd} = \underline{\quad 900 \quad} \text{ in}$	18) $504 \text{ in} = \underline{\quad 14 \quad} \text{ yd}$	

Name : _____

Score : _____

U.S. Customary Unit Conversion - Length

Type 2: S1

Convert:

1) $38 \text{ ft} = \underline{\hspace{2cm}}$ in

2) $66 \text{ yd} = \underline{\hspace{2cm}}$ ft

3) $16 \text{ yd} = \underline{\hspace{2cm}}$ in

4) $564 \text{ in} = \underline{\hspace{2cm}}$ ft

5) $174 \text{ ft} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}}$ yd

7) $672 \text{ in} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}}$ ft

9) $7 \text{ yd} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}}$ in

11) $57 \text{ ft} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}}$ yd

13) $948 \text{ in} = \underline{\hspace{2cm}}$ ft

14) $46 \text{ yd} = \underline{\hspace{2cm}}$ ft

15) $5 \text{ yd} = \underline{\hspace{2cm}}$ in

16) $71 \text{ ft} = \underline{\hspace{2cm}}$ in

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Name : _____

Score : _____

Answer key**U.S. Customary Unit Conversion - Length**

Type 2: S1

Convert:

1) $38 \text{ ft} = \underline{\quad 456 \quad} \text{ in}$

2) $66 \text{ yd} = \underline{\quad 198 \quad} \text{ ft}$

3) $16 \text{ yd} = \underline{\quad 576 \quad} \text{ in}$

4) $564 \text{ in} = \underline{\quad 47 \quad} \text{ ft}$

5) $174 \text{ ft} = \underline{\quad 58 \quad}$

7) $672 \text{ in} = \underline{\quad 56 \quad}$

9) $7 \text{ yd} = \underline{\quad 21 \quad}$

11) $57 \text{ ft} = \underline{\quad 684 \quad}$

13) $948 \text{ in} = \underline{\quad 79 \quad} \text{ ft}$

15) $5 \text{ yd} = \underline{\quad 180 \quad} \text{ in}$

14) $46 \text{ yd} = \underline{\quad 138 \quad} \text{ ft}$

16) $71 \text{ ft} = \underline{\quad 852 \quad} \text{ in}$

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Name : _____

Score : _____

U.S. Customary Unit Conversion - Length

Type 2: S2

Convert:

1) $16 \text{ yd} = \underline{\hspace{2cm}} \text{ ft}$

2) $20 \text{ ft} = \underline{\hspace{2cm}} \text{ in}$

3) $8 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$

4) $984 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

5) $540 \text{ in} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}} \text{ yd}$

7) $26 \text{ ft} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}} \text{ ft}$

9) $17 \text{ yd} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}} \text{ ft}$

11) $43 \text{ ft} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}} \text{ yd}$

13) $123 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$

14) $52 \text{ yd} = \underline{\hspace{2cm}} \text{ ft}$

15) $36 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

16) $13 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$

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Name : _____

Score : _____

Answer key**U.S. Customary Unit Conversion - Length**

Type 2: S2

Convert:

1) $16 \text{ yd} = \underline{\quad 48 \quad} \text{ ft}$

2) $20 \text{ ft} = \underline{\quad 240 \quad} \text{ in}$

3) $8 \text{ yd} = \underline{\quad 288 \quad} \text{ in}$

4) $984 \text{ in} = \underline{\quad 82 \quad} \text{ ft}$

5) $540 \text{ in} = \underline{\quad 15 \quad}$

7) $26 \text{ ft} = \underline{\quad 31 \quad}$

9) $17 \text{ yd} = \underline{\quad 61 \quad}$

11) $43 \text{ ft} = \underline{\quad 51 \quad}$

13) $123 \text{ ft} = \underline{\quad 41 \quad} \text{ yd}$

15) $36 \text{ in} = \underline{\quad 3 \quad} \text{ ft}$

14) $52 \text{ yd} = \underline{\quad 156 \quad} \text{ ft}$

16) $13 \text{ yd} = \underline{\quad 468 \quad} \text{ in}$

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Name : _____

Score : _____

U.S. Customary Unit Conversion - Length

Type 2: S3

Convert:

1) $444 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

2) $147 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$

3) $19 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$

4) $17 \text{ yd} = \underline{\hspace{2cm}} \text{ ft}$

5) $900 \text{ in} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}} \text{ in}$

7) $222 \text{ ft} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}} \text{ in}$

9) $62 \text{ yd} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}} \text{ ft}$

11) $54 \text{ ft} = \underline{\hspace{2cm}}$

 $\underline{\hspace{2cm}} \text{ yd}$

13) $93 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$

14) $46 \text{ yd} = \underline{\hspace{2cm}} \text{ ft}$

15) $8 \text{ yd} = \underline{\hspace{2cm}} \text{ in}$

16) $336 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

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Name : _____

Score : _____

Answer key**U.S. Customary Unit Conversion - Length**

Type 2: S3

Convert:

1) $444 \text{ in} = \underline{\quad 37 \quad} \text{ ft}$

2) $147 \text{ ft} = \underline{\quad 49 \quad} \text{ yd}$

3) $19 \text{ yd} = \underline{\quad 684 \quad} \text{ in}$

4) $17 \text{ yd} = \underline{\quad 51 \quad} \text{ ft}$

5) $900 \text{ in} = \underline{\quad 25 \quad}$

 in

7) $222 \text{ ft} = \underline{\quad 74 \quad}$

 in

9) $62 \text{ yd} = \underline{\quad 180 \quad}$

 ft

11) $54 \text{ ft} = \underline{\quad 64 \quad}$

 yd

13) $93 \text{ ft} = \underline{\quad 31 \quad} \text{ yd}$

14) $46 \text{ yd} = \underline{\quad 138 \quad} \text{ ft}$

15) $8 \text{ yd} = \underline{\quad 288 \quad} \text{ in}$

16) $336 \text{ in} = \underline{\quad 28 \quad} \text{ ft}$

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