

Name : \_\_\_\_\_

Score : \_\_\_\_\_

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

Type 1: S1

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

1) 3 ft = _____ in	2) 240 in = _____ ft
3) 672 in = _____ ft	4) 71 ft = _____ in
5) 66 ft = _____ in	6) 516 in = _____ ft

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

7) 16 yd = _____ ft	8) 123 ft = _____ yd
9) 35 yd = _____ ft	10) 66 ft = _____ yd
11) 162 ft = _____ yd	12) 78 yd = _____ ft

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

13) 32 yd = _____ in	14) 468 in = _____ yd
15) 288 in = _____ yd	16) 19 yd = _____ in
17) 25 yd = _____ in	18) 360 in = _____ yd

Name : \_\_\_\_\_

**Answer key**

Score : \_\_\_\_\_

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

Type 1: S1

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

1) 3 ft = <u>36</u> in	2) 240 in = <u>20</u> ft
3) 672 in = <u>56</u> ft	4) 71 ft = <u>852</u> in
5) 66 ft = <u>792</u> in	6) 516 in = <u>43</u> ft

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

7) 16 yd = <u>48</u> ft	8) 123 ft = <u>41</u> yd
9) 35 yd = <u>105</u> ft	10) 66 ft = <u>22</u> yd
11) 162 ft = <u>54</u> yd	12) 78 yd = <u>234</u> ft

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

13) 32 yd = <u>1152</u> in	14) 468 in = <u>13</u> yd
15) 288 in = <u>8</u> yd	16) 19 yd = <u>684</u> in
17) 25 yd = <u>900</u> in	18) 360 in = <u>10</u> yd

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

Type 1: S2

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

1) 480 in = _____ ft	2) 37 ft = _____ in
3) 312 in = _____ ft	4) 18 ft = _____ in
5) 40 ft = _____ in	6) 660 in = _____ ft

Convert between yards

7) 195 ft = _____	_____ ft
9) 31 yd = _____	_____ yd
11) 74 yd = _____	_____ yd

Convert between yards (

13) 540 in = _____	_____ in
15) 864 in = _____ yd	16) 16 yd = _____ in
17) 26 yd = _____ in	18) 252 in = _____ yd

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## U.S. Customary Unit Conversion - Length

Type 1: S2

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

1) 480 in = <u>40</u> ft	2) 37 ft = <u>444</u> in
3) 312 in = <u>26</u> ft	4) 18 ft = <u>216</u> in
5) 40 ft = <u>480</u> in	6) 660 in = <u>55</u> ft

Convert between yards

7) 195 ft = _____	<b>6</b> ft
9) 31 yd = _____	<b>7</b> yd
11) 74 yd = _____	<b>3</b> yd

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13) 540 in = _____	<b>2</b> in
15) 864 in = <u>24</u> yd	16) 16 yd = <u>576</u> in
17) 26 yd = <u>936</u> in	18) 252 in = <u>7</u> yd

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

Type 1: S3

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

1) 26 ft = _____ in	2) 516 in = _____ ft
3) 828 in = _____ ft	4) 77 ft = _____ in
5) 35 ft = _____ in	6) 636 in = _____ ft

Convert between yards

7) 35 yd = _____	_____ yd
9) 21 yd = _____	_____ yd
11) 225 ft = _____	_____ ft

Convert between yards (

13) 17 yd = _____	_____ yd
15) 288 in = _____ yd	16) 5 yd = _____ in
17) 25 yd = _____ in	18) 504 in = _____ yd

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## U.S. Customary Unit Conversion - Length

Type 1: S3

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

1) 26 ft = <u>  312  </u> in	2) 516 in = <u>  43  </u> ft
3) 828 in = <u>  69  </u> ft	4) 77 ft = <u>  924  </u> in
5) 35 ft = <u>  420  </u> in	6) 636 in = <u>  53  </u> ft

Convert between yards

7) 35 yd = _____	1) _____ yd
9) 21 yd = _____	2) _____ yd
11) 225 ft = _____	3) _____ ft

Convert between yards (

13) 17 yd = _____	4) _____ yd
15) 288 in = <u>  8  </u> yd	16) 5 yd = <u>  180  </u> in
17) 25 yd = <u>  900  </u> in	18) 504 in = <u>  14  </u> yd

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