

**Long Island Transmission**

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**Fraction to decimal equivalent**

Fraction	Decimal	Fraction	Decimal	Fraction	Decimal	Fraction	Decimal
<b>1/64</b>	.0156	<b>17/64</b>	.2656	<b>33/64</b>	.5156	<b>49/64</b>	.7656
<b>1/32</b>	.0312	<b>9/32</b>	.2812	<b>17/32</b>	.5312	<b>25/32</b>	.7812
<b>3/64</b>	.0469	<b>19/64</b>	.2969	<b>35/64</b>	.5469	<b>51/64</b>	.7969
<b>1/16</b>	.0625	<b>5/16</b>	.3125	<b>9/16</b>	.5625	<b>13/16</b>	.8125
<b>5/64</b>	.0781	<b>21/64</b>	.3281	<b>37/64</b>	.5781	<b>53/64</b>	.8281
<b>3/32</b>	.0937	<b>11/32</b>	.3437	<b>19/32</b>	.5937	<b>27/32</b>	.8437
<b>7/64</b>	.1094	<b>23/64</b>	.3594	<b>39/64</b>	.6094	<b>55/64</b>	.8594
<b>1/8</b>	.1250	<b>3/8</b>	.3750	<b>5/8</b>	.6250	<b>7/8</b>	.8750
<b>9/64</b>	.1406	<b>25/64</b>	.3906	<b>41/64</b>	.6406	<b>57/64</b>	.8906
<b>5/32</b>	.1562	<b>13/32</b>	.4062	<b>21/32</b>	.6562	<b>29/32</b>	.9062
<b>11/64</b>	.1719	<b>27/64</b>	.4219	<b>43/64</b>	.6719	<b>59/64</b>	.9219
<b>3/16</b>	.1875	<b>7/16</b>	.4375	<b>11/16</b>	.6875	<b>15/16</b>	.9375
<b>13/64</b>	.2031	<b>29/64</b>	.4531	<b>45/64</b>	.7031	<b>61/64</b>	.9531
<b>7/32</b>	.2187	<b>15/32</b>	.4687	<b>23/32</b>	.7187	<b>31/32</b>	.9687
<b>15/64</b>	.2344	<b>31/64</b>	.4844	<b>47/64</b>	.7344	<b>63/64</b>	.9844
<b>1/4</b>	.2500	<b>1/2</b>	.5000	<b>3/4</b>	.7500	<b>1</b>	1.0000

**Millimeter to inch conversion****1 Inch = 25.4 Mm.**

Mm.	Inch	Mm.	Inch	Mm.	Inch	Mm.	Inch	Mm.	Inch	Mm.	Inch	Mm.	Inch	Mm.	Inch
<b>1</b>	0.039370	<b>26</b>	1.023622	<b>51</b>	2.007874	<b>76</b>	2.992126	<b>101</b>	3.976378	<b>126</b>	4.960630	<b>151</b>	5.944882	<b>176</b>	6.929134
<b>2</b>	0.078740	<b>27</b>	1.062992	<b>52</b>	2.047244	<b>77</b>	3.031496	<b>102</b>	4.015748	<b>127</b>	5.000000	<b>152</b>	5.984252	<b>177</b>	6.968504
<b>3</b>	0.118110	<b>28</b>	1.102362	<b>53</b>	2.086614	<b>78</b>	3.070866	<b>103</b>	4.055118	<b>128</b>	5.039370	<b>153</b>	6.023622	<b>178</b>	7.007874
<b>4</b>	0.157480	<b>29</b>	1.141732	<b>54</b>	2.125984	<b>79</b>	3.110236	<b>104</b>	4.094488	<b>129</b>	5.078740	<b>154</b>	6.062992	<b>179</b>	7.047244
<b>5</b>	0.196850	<b>30</b>	1.181102	<b>55</b>	2.165354	<b>80</b>	3.149606	<b>105</b>	4.133858	<b>130</b>	5.118110	<b>155</b>	6.102362	<b>180</b>	7.086614
<b>6</b>	0.236220	<b>31</b>	1.220472	<b>56</b>	2.204724	<b>81</b>	3.188976	<b>106</b>	4.173228	<b>131</b>	5.157480	<b>156</b>	6.141732	<b>181</b>	7.125984
<b>7</b>	0.275591	<b>32</b>	1.259843	<b>57</b>	2.244094	<b>82</b>	3.228346	<b>107</b>	4.212599	<b>132</b>	5.196851	<b>157</b>	6.181102	<b>182</b>	7.165354
<b>8</b>	0.314961	<b>33</b>	1.299213	<b>58</b>	2.283465	<b>83</b>	3.267717	<b>108</b>	4.251969	<b>133</b>	5.236221	<b>158</b>	6.220473	<b>183</b>	7.204725
<b>9</b>	0.354331	<b>34</b>	1.338583	<b>59</b>	2.322835	<b>84</b>	3.307087	<b>109</b>	4.291339	<b>134</b>	5.275591	<b>159</b>	6.259843	<b>184</b>	7.244095
<b>10</b>	0.393701	<b>35</b>	1.377953	<b>60</b>	2.362205	<b>85</b>	3.346457	<b>110</b>	4.330709	<b>135</b>	5.314961	<b>160</b>	6.299213	<b>185</b>	7.283465
<b>11</b>	0.433071	<b>36</b>	1.417323	<b>61</b>	2.401575	<b>86</b>	3.385827	<b>111</b>	4.370079	<b>136</b>	5.354331	<b>161</b>	6.338583	<b>186</b>	7.322835
<b>12</b>	0.472441	<b>37</b>	1.456693	<b>62</b>	2.440945	<b>87</b>	3.425197	<b>112</b>	4.409449	<b>137</b>	5.393701	<b>162</b>	6.377953	<b>187</b>	7.362205
<b>13</b>	0.511811	<b>38</b>	1.496063	<b>63</b>	2.480315	<b>88</b>	3.464567	<b>113</b>	4.448819	<b>138</b>	5.433071	<b>163</b>	6.417323	<b>188</b>	7.401575
<b>14</b>	0.551181	<b>39</b>	1.535433	<b>64</b>	2.519685	<b>89</b>	3.503937	<b>114</b>	4.488189	<b>139</b>	5.472441	<b>164</b>	6.456693	<b>189</b>	7.440945
<b>15</b>	0.590551	<b>40</b>	1.574803	<b>65</b>	2.559055	<b>90</b>	3.543307	<b>115</b>	4.527559	<b>140</b>	5.511811	<b>165</b>	6.496063	<b>190</b>	7.480315
<b>16</b>	0.629921	<b>41</b>	1.614173	<b>66</b>	2.598425	<b>91</b>	3.582677	<b>116</b>	4.566929	<b>141</b>	5.551181	<b>166</b>	6.535433	<b>191</b>	7.519685
<b>17</b>	0.669291	<b>42</b>	1.653543	<b>67</b>	2.637795	<b>92</b>	3.622047	<b>117</b>	4.606299	<b>142</b>	5.590551	<b>167</b>	6.574803	<b>192</b>	7.559055
<b>18</b>	0.708661	<b>43</b>	1.692913	<b>68</b>	2.677165	<b>93</b>	3.661417	<b>118</b>	4.645669	<b>143</b>	5.629921	<b>168</b>	6.614173	<b>193</b>	7.598425
<b>19</b>	0.748031	<b>44</b>	1.732283	<b>69</b>	2.716535	<b>94</b>	3.700787	<b>119</b>	4.685039	<b>144</b>	5.669291	<b>169</b>	6.653543	<b>194</b>	7.637795
<b>20</b>	0.787402	<b>45</b>	1.771654	<b>70</b>	2.755906	<b>95</b>	3.740157	<b>120</b>	4.724410	<b>145</b>	5.708662	<b>170</b>	6.692914	<b>195</b>	7.677165
<b>21</b>	0.826772	<b>46</b>	1.811024	<b>71</b>	2.795276	<b>96</b>	3.779528	<b>121</b>	4.763780	<b>146</b>	5.748032	<b>171</b>	6.732284	<b>196</b>	7.716536
<b>22</b>	0.866142	<b>47</b>	1.850394	<b>72</b>	2.834646	<b>97</b>	3.818898	<b>122</b>	4.803150	<b>147</b>	5.787402	<b>172</b>	6.771654	<b>197</b>	7.755906
<b>23</b>	0.905512	<b>48</b>	1.889764	<b>73</b>	2.874016	<b>98</b>	3.858268	<b>123</b>	4.842520	<b>148</b>	5.826772	<b>173</b>	6.811024	<b>198</b>	7.795276
<b>24</b>	0.944882	<b>49</b>	1.929134	<b>74</b>	2.913386	<b>99</b>	3.897638	<b>124</b>	4.881890	<b>149</b>	5.866142	<b>174</b>	6.850394	<b>199</b>	7.834646
<b>25</b>	0.984252	<b>50</b>	1.968504	<b>75</b>	2.952756	<b>100</b>	3.937008	<b>125</b>	4.921260	<b>150</b>	5.905512	<b>175</b>	6.889764	<b>200</b>	7.874016

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