



MATH CONVERSION CHART – AREAS

| METRIC CONVERSIONS | | | | | |
|--------------------|---|-----------------------|---------|---|----------------|
| 1 sq centimeter | = | 100 sq millimeters | 1 sq cm | = | 100 sq mm |
| 1 sq meter | = | 10,000 sq centimeters | 1 sq m | = | 10,000 sq cm |
| 1 hectare | = | 10,000 sq meters | 1 ha | = | 10,000 sq m |
| 1 sq kilometer | = | 100 hectares | 1 sq km | = | 100 ha |
| 1 sq kilometer | = | 1 million sq meters | 1 sq km | = | 1,000,000 sq m |

| STANDARD CONVERSIONS | | | | | |
|----------------------|---|----------------|---------|---|--------------|
| 1 sq foot | = | 144 sq inches | 1 sq ft | = | 144 sq in |
| 1 sq yard | = | 9 sq feet | 1 sq yd | = | 9 sq ft |
| 1 acre | = | 4840 sq yards | 1 acre | = | 4840 sq yd |
| 1 acre | = | 43,560 sq feet | 1 acre | = | 43,560 sq ft |
| 1 sq mile | = | 640 acres | 1 sq mi | = | 640 acres |

| METRIC -> STANDARD CONVERSIONS | | | | | |
|--------------------------------|---|-------------------|---------|---|----------------|
| 1 sq centimeter | = | 0.15500 sq inches | 1 sq cm | = | 0.15500 sq in |
| 1 sq meter | = | 10.76391 sq feet | 1 sq m | = | 10.76391 sq ft |
| 1 sq meter | = | 1.19599 sq yards | 1 sq m | = | 1.19599 sq yd |
| 1 hectare | = | 2.47105 acres | 1 ha | = | 2.47105 acres |
| 1 sq kilometer | = | 0.386102 sq miles | 1 sq km | = | 0.386102 sq mi |

| STANDARD -> METRIC CONVERSIONS | | | | | |
|--------------------------------|---|-------------------------|---------|---|----------------|
| 1 sq inch | = | 6.4516 sq centimeters | 1 sq in | = | 6.4516 sq cm |
| 1 sq foot | = | 929.0304 sq centimeters | 1 sq ft | = | 929.0304 sq cm |
| 1 sq foot | = | 0.09290 sq meters | 1 sq ft | = | 0.09290 sq m |
| 1 sq yard | = | 0.83613 sq meters | 1 sq yd | = | 0.83613 sq m |
| 1 acre | = | 0.40469 hectares | 1 acre | = | 0.40469 ha |
| 1 sq mile | = | 258.99881 hectares | 1 sq mi | = | 258.99881 ha |
| 1 sq mile | = | 2.589988 sq kilometers | 1 sq mi | = | 2.589988 sq km |

