

## Map Distances



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|------------------------------------|------------------------------------|--|
| 1. Chicago, IL to St. Louis, MO:   | 4. Minneapolis, MN to Tampa, FL:   | 7. Washington D.C to Indianapolis, IN: |
| 2. San Diego, CA to Nashville, TN: | 5. Phoenix, AZ to Roswell, NM:     | 8. Las Vegas, NV to Denver, CO:        |
| 3. Houston, TX to Kansas City, MO: | 6. Memphis, TN to Little Rock, AR: | 9. Atlanta, GA to Jackson, MS:         |

### Directions

- Find both cities; draw a line connecting them.
- Using a ruler, measure the length of the line to the nearest  $\frac{1}{4}$  inch. Do not repeat any numbers.
- Write down the relative distance in inches on this side of the paper, including the unit term (*in.*).
- On the back of this paper, write the number of each problem; set up a ratio using the scale on this page to determine the distance in miles. Include both units in the ratio (*in.* & *m.*) Solve to determine the real distance.
- Write down the real distance in miles on this side of the paper, including the unit term (*m.*).