

**ANSWER, FIND, AND SHADE**  
**CONVERTING DISTANCE AND LENGTH**  
**USA CUSTOMARY SYSTEM OF MEASUREMENT**

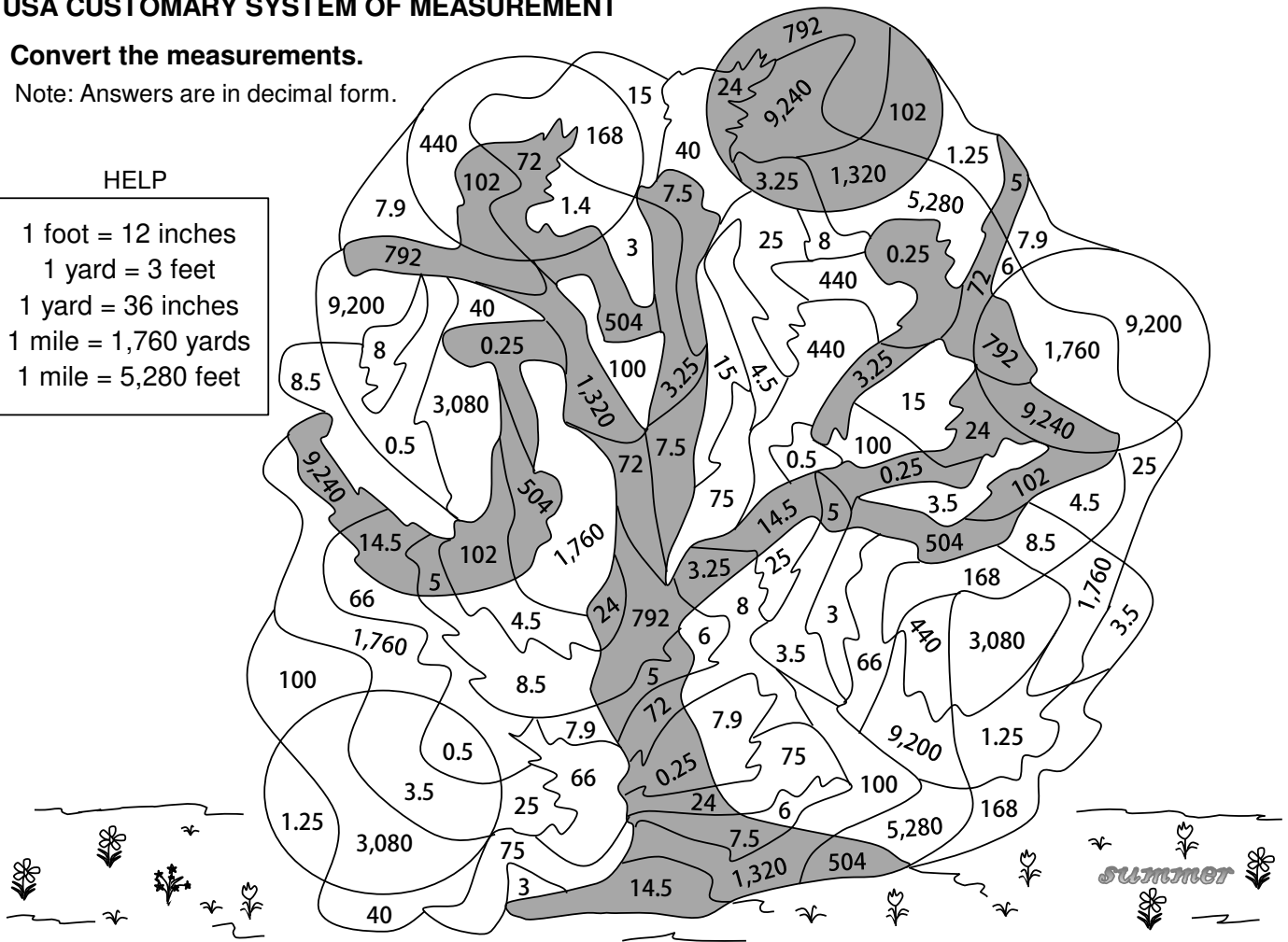
**ANSWERS**

Convert the measurements.

Note: Answers are in decimal form.

HELP

- 1 foot = 12 inches
- 1 yard = 3 feet
- 1 yard = 36 inches
- 1 mile = 1,760 yards
- 1 mile = 5,280 feet



1.  $\frac{3}{4}$  mile = 1,320 yards
2. 90 inches = 7.5 feet
3. 1,320 feet = 0.25 mile
4. 24 yards = 72 feet
5. 8.5 feet = 102 inches
6. 1.75 miles = 9,240 feet
7. 522 inches = 14.5 yards
8. 8,800 yards = 5 miles
9.  $\frac{1}{80}$  mile = 792 inches
10. 72 feet = 24 yards
11. 39 inches = 3.25 feet
12. 14 yards = 504 inches