

# Fractions of a set

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

Calculate these fractions of sets (round off to the nearest hundredth).

$$\frac{1}{2} \text{ of } 135 =$$

$$\frac{1}{3} \text{ of } 80 =$$

$$\frac{1}{3} \text{ of } 50 =$$

$$\frac{1}{4} \text{ of } 30 =$$

$$\frac{1}{2} \text{ of } 105 =$$

$$\frac{1}{3} \text{ of } 170 =$$

$$\frac{1}{2} \text{ of } 93 =$$

$$\frac{1}{2} \text{ of } 191 =$$

$$\frac{1}{2} \text{ of } 176 =$$

$$\frac{1}{5} \text{ of } 153 =$$

$$\frac{1}{3} \text{ of } 95 =$$

$$\frac{1}{3} \text{ of } 190 =$$

$$\frac{1}{6} \text{ of } 110 =$$

$$\frac{1}{10} \text{ of } 155 =$$

$$\frac{1}{2} \text{ of } 165 =$$

$$\frac{1}{4} \text{ of } 225 =$$

$$\frac{1}{8} \text{ of } 140 =$$

$$\frac{1}{3} \text{ of } 125 =$$

$$\frac{1}{4} \text{ of } 174 =$$

$$\frac{1}{9} \text{ of } 70 =$$

$$\frac{1}{4} \text{ of } 124 =$$

$$\frac{1}{6} \text{ of } 60 =$$

$$\frac{1}{8} \text{ of } 180 =$$

$$\frac{1}{9} \text{ of } 99 =$$

$$\frac{1}{7} \text{ of } 147 =$$

$$\frac{1}{4} \text{ of } 244 =$$

$$\frac{1}{6} \text{ of } 104 =$$

$$\frac{1}{9} \text{ of } 50 =$$

$$\frac{1}{6} \text{ of } 150 =$$

$$\frac{1}{5} \text{ of } 110 =$$

$$\frac{1}{8} \text{ of } 190 =$$

$$\frac{1}{3} \text{ of } 200 =$$

$$\frac{1}{7} \text{ of } 200 =$$



# Answers

Calculate these fractions of sets (round off to the nearest hundredth).

$$\frac{1}{2} \text{ of } 135 = 67.5$$

$$\frac{1}{3} \text{ of } 80 = 26.67$$

$$\frac{1}{3} \text{ of } 50 = 16.67$$

$$\frac{1}{4} \text{ of } 30 = 7.5$$

$$\frac{1}{2} \text{ of } 105 = 52.5$$

$$\frac{1}{3} \text{ of } 170 = 56.67$$

$$\frac{1}{2} \text{ of } 93 = 46.5$$

$$\frac{1}{2} \text{ of } 191 = 95.5$$

$$\frac{1}{2} \text{ of } 176 = 88$$

$$\frac{1}{5} \text{ of } 153 = 30.6$$

$$\frac{1}{3} \text{ of } 95 = 31.67$$

$$\frac{1}{3} \text{ of } 190 = 63.33$$

$$\frac{1}{6} \text{ of } 110 = 18.33$$

$$\frac{1}{10} \text{ of } 155 = 15.5$$

$$\frac{1}{2} \text{ of } 165 = 82.5$$

$$\frac{1}{4} \text{ of } 225 = 56.25$$

$$\frac{1}{8} \text{ of } 140 = 17.5$$

$$\frac{1}{3} \text{ of } 125 = 41.67$$

$$\frac{1}{4} \text{ of } 174 = 43.5$$

$$\frac{1}{9} \text{ of } 70 = 7.78$$

$$\frac{1}{4} \text{ of } 124 = 31$$

$$\frac{1}{6} \text{ of } 60 = 10$$

$$\frac{1}{8} \text{ of } 180 = 22.5$$

$$\frac{1}{9} \text{ of } 99 = 11$$

$$\frac{1}{7} \text{ of } 147 = 21$$

$$\frac{1}{4} \text{ of } 244 = 61$$

$$\frac{1}{6} \text{ of } 104 = 17.33$$

$$\frac{1}{9} \text{ of } 50 = 5.56$$

$$\frac{1}{6} \text{ of } 150 = 25$$

$$\frac{1}{5} \text{ of } 110 = 22$$

$$\frac{1}{8} \text{ of } 190 = 23.75$$

$$\frac{1}{3} \text{ of } 200 = 66.67$$

$$\frac{1}{7} \text{ of } 200 = 28.57$$

