## Fractions of Sets

Name: \_\_\_\_\_ Class: \_\_\_\_\_

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

$$\frac{1}{2}$$
 of 125 =

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

$$\frac{1}{3}$$
 of  $70 =$ 

$$\frac{1}{4}$$
 of  $60 =$ 

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

$$\frac{1}{3}$$
 of 180 =

$$\frac{1}{2}$$
 of 92 =

$$\frac{1}{2}$$
 of 167 =

$$\frac{1}{2}$$
 of 187 =

$$\frac{1}{5}$$
 of 156 =

$$\frac{1}{3}$$
 of 85 =

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

$$\frac{1}{6}$$
 of 115 =

$$\frac{1}{10}$$
 of 125 =

$$\frac{1}{2}$$
 of 115 =

$$\frac{1}{4}$$
 of 235 =

$$\frac{1}{8}$$
 of 150 =

$$\frac{1}{3}$$
 of 145 =

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

$$\frac{1}{9}$$
 of  $60 =$ 

$$\frac{1}{4}$$
 of 114 =

$$\frac{1}{6}$$
 of 80 =

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

$$\frac{1}{9}$$
 of 90 =

$$\frac{1}{7}$$
 of 140 =

$$\frac{1}{4}$$
 of 224 =

$$\frac{1}{6}$$
 of 144 =

$$\frac{1}{9}$$
 of  $80 =$ 

$$\frac{1}{6}$$
 of 100 =

$$\frac{1}{5}$$
 of 120 =

$$\frac{1}{8}$$
 of 200 =

$$\frac{1}{6}$$
 of 200 =

$$\frac{1}{7}$$
 of 300 =

## Answers

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

$$\frac{1}{2}$$
 of  $125 = 62.5$ 

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

$$\frac{1}{3}$$
 of  $70 = 23.33$ 

$$\frac{1}{4}$$
 of  $60 = 15$ 

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

$$\frac{1}{3}$$
 of  $180 = 60$ 

$$\frac{1}{2}$$
 of  $92 = 46$ 

$$\frac{1}{2}$$
 of  $167 = 83.5$ 

$$\frac{1}{2}$$
 of  $187 = 93.5$ 

$$\frac{1}{5}$$
 of  $156 = 52$ 

$$\frac{1}{3}$$
 of  $85 = 28.33$ 

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

$$\frac{1}{6}$$
 of 115 = 19.17

$$\frac{1}{10}$$
 of  $125 = 12.5$ 

$$\frac{1}{2}$$
 of  $115 = 57.5$ 

$$\frac{1}{4}$$
 of 235 = 58.75

$$\frac{1}{8}$$
 of  $150 = 18.75$ 

$$\frac{1}{3}$$
 of  $145 = 48.33$ 

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

$$\frac{1}{9}$$
 of  $60 = 6.66$ 

$$\frac{1}{4}$$
 of 114 = 28.5

$$\frac{1}{6}$$
 of  $80 = 13.33$ 

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

$$\frac{1}{9}$$
 of  $90 = 10$ 

$$\frac{1}{7}$$
 of  $140 = 20$ 

$$\frac{1}{4}$$
 of 224 = 56

$$\frac{1}{6}$$
 of  $144 = 24$ 

$$\frac{1}{9}$$
 of  $80 = 8.89$ 

$$\frac{1}{6}$$
 of  $100 = 16.67$ 

$$\frac{1}{5}$$
 of  $120 = 24$ 

$$\frac{1}{8}$$
 of 200 = 25

$$\frac{1}{6}$$
 of 200 = 33.33

$$\frac{1}{7}$$
 of 300 = 42.86

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