## Fractions of Sets

Name: Score: $\qquad$

Calculate these fractions of sets.

| $\frac{1}{3} \text { of } 138=$ | $\frac{1}{4}$ of $50=$ |  |
| :---: | :---: | :---: |
| $\frac{1}{2}$ of $61=$ | $\frac{2}{3}$ of $90=$ |  |
| $\frac{1}{4}$ of $162=$ | $\frac{3}{7}$ of $140=$ |  |
| $\frac{1}{5}$ of $90=$ | $\frac{1}{8}$ of $150=$ | $\frac{1}{2}$ of $187=$ |
| $\frac{3}{6}$ of $156=$ | $\frac{1}{9}$ of $99=$ | $\frac{1}{3}$ of $174=$ |
| $\frac{3}{5}$ of $125=$ | $\frac{1}{15}$ of $225=$ | $\frac{3}{4}$ of $100=$ |
| $\frac{2}{4}$ of $101=$ | $\frac{1}{8}$ of $190=$ | $\frac{2}{5}$ of $145=$ |
| $\frac{5}{8}$ of $110=$ | $\frac{3}{9}$ of $60=$ | $\frac{1}{4}$ of $121=$ |
| $\frac{6}{7}$ of $70=$ | $\frac{2}{8}$ of $120=$ | $\frac{3}{9}$ of $90=$ |
| $\frac{3}{8} \text { of } 140=$ | $\frac{2}{4}$ of $124=$ | $\frac{4}{6}$ of $135=$ |
| $\frac{1}{9}$ of $99=$ | $\frac{1}{6}$ of $300=$ | $\frac{2}{3}$ of $120=$ |
| $\frac{7}{8}$ of $100=$ | $\frac{2}{7} \text { of } 280=$ | $\frac{1}{5}$ of $300=$ |

## Answers

Calculate these fractions of sets.

| $\frac{1}{3} \text { of } 138=46$ | $\frac{1}{4}$ of $50=12.5$ |  |
| :---: | :---: | :---: |
| $\frac{1}{2}$ of $61=30.5$ | $\frac{2}{3}$ of $90=60$ |  |
| $\frac{1}{4}$ of $162=40.5$ | $\frac{3}{7}$ of $140=60$ | $0$ |
| $\frac{1}{5}$ of $90=18$ | $\frac{1}{8}$ of $150=18.75$ | $\frac{1}{2}$ of $187=93.5$ |
| $\frac{3}{6}$ of $156=78$ | $\frac{1}{9}$ of $99=11$ | $\frac{1}{3}$ of $174=58$ |
| $\frac{3}{5}$ of $125=75$ | $\frac{1}{15}$ of $225=15$ | $\frac{3}{4}$ of $100=75$ |
| $\frac{2}{4}$ of $101=50.5$ | $\frac{1}{8}$ of $190=23.75$ | $\frac{2}{5}$ of $145=58$ |
| $\frac{5}{8}$ of $110=68.75$ | $\frac{3}{9}$ of $60=20$ | $\frac{1}{4}$ of $121=30.25$ |
| $\frac{6}{7}$ of $70=60$ | $\frac{2}{8}$ of $120=30$ | $\frac{3}{9}$ of $90=30$ |
| $\frac{3}{8}$ of $140=52.5$ | $\frac{2}{4}$ of $124=62$ | $\frac{4}{6}$ of $135=90$ |
| $\frac{1}{9}$ of $99=11$ | $\frac{1}{6}$ of $300=50$ | $\frac{2}{3}$ of $120=80$ |
| $\frac{7}{8}$ of $100=87.5$ | $\frac{2}{7} \text { of } 280=80$ | $\frac{1}{5}$ of $300=60$ |

