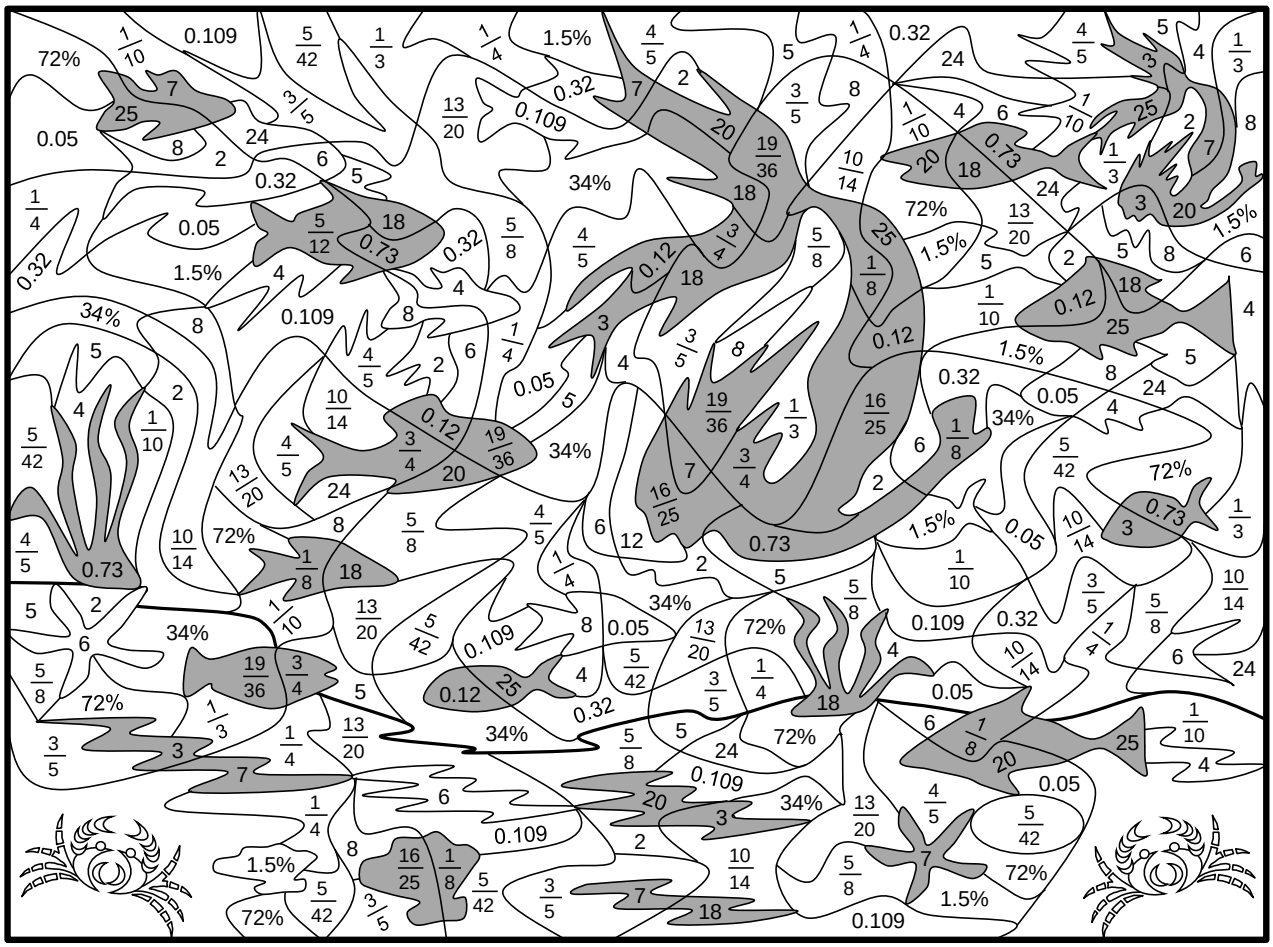
ANSWER, FIND, AND SHADE
FRACTION, DECIMAL, PERCENT REVIEW

ANSWERS



Circle the greatest number in each group.

1. $\frac{5}{8}$ 72% **(0.73)**

2. **(0.12)** $\frac{5}{42}$ 1.5%

3. 34% **($\frac{5}{12}$)** 0.32

Solve.

4. 4% of 75 — **3**

5. $\frac{4}{5}$ of 22.5 — **18**

6. $\frac{2}{9}$ of 31.5 — **7**

7. 20% of 125 — **25**

Solve. Answers are expressed as fractions.

8. 0.8 x 0.8 — **$\frac{16}{25}$**

9. 0.7 + 0.05 — **$\frac{3}{4}$**

10. 0.05 x $2\frac{1}{2}$ — **$\frac{1}{8}$**

11. $1.75 - 1\frac{2}{9}$ — **$\frac{19}{36}$**

Solve the word problem.

12. On Monday Duke worked 50% more hours than on Wednesday, and over the weekend he worked twice as many hours than Wednesday. If he worked 16 hours over the weekend, what was the total number of hours he worked on Monday and Wednesday? **20**