

Write in simplest form.

1) $\frac{24}{30} = \underline{\hspace{2cm}}$

2) $\frac{7}{21} = \underline{\hspace{2cm}}$

Order from greatest to least.

3) $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{12}$

4) $\frac{7}{15}$ $\frac{2}{3}$ $\frac{3}{5}$

Change to either a mixed number or improper fraction. Write your answer in the box in simplest form.

5) $7\frac{2}{5}$

6) $\frac{46}{6}$

7) $4\frac{1}{3}$

8) $\frac{18}{3}$

Add or Subtract. Write your answers in the box in simplest form.

9) $5\frac{5}{6} + 4\frac{4}{9} =$

10) $7\frac{1}{4} - 3\frac{6}{8} =$

11) $10\frac{3}{8} - 2\frac{5}{8} =$

12) $5 - \frac{5}{6} =$

Multiply or Divide. Place your final answer in the box.

13) $\frac{8}{9} \times \frac{3}{4}$

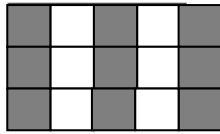
14) $\frac{7}{8} \div 2$

15) $5\frac{1}{3} \div 1\frac{5}{12}$

16) $3\frac{3}{5} \times 4\frac{1}{6}$

17.)

What portion of the figure is not shaded in?



18.)

Dunai, Tara, Holly, and Rachel were having Lunch together. They all ordered the same kind of sandwich. Duani ate $\frac{1}{4}$ of hers, Tara ate $\frac{1}{2}$ of hers, Holly ate $\frac{2}{3}$ of hers, and Rachel ate $\frac{5}{8}$ of hers. Who ate the most of their sandwich?

19. Lake Johnson Park has hiking trails of the following lengths:

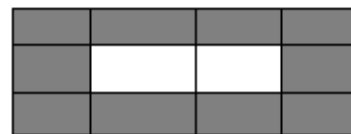
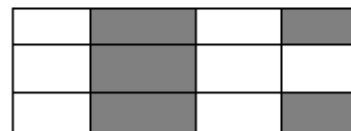
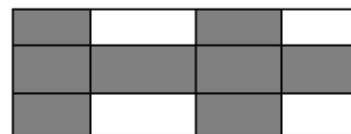
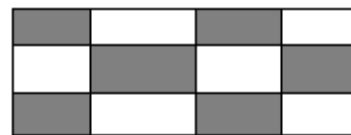
$2\frac{5}{8}$ miles, $1\frac{2}{3}$ miles, $8\frac{1}{9}$ miles, $7\frac{1}{5}$ miles
and $\frac{4}{7}$ miles.

About how many miles of trails does the park have in all?

20.) Starbucks' Stock was at $75\frac{1}{4}$ yesterday and dropped $\frac{4}{7}$ of a point. What is the new value of the stock?

21.) Jane has a piece of PVC pipe that is 12 feet long. She needs $\frac{3}{4}$ of the pipe for a school project. How long is the piece of wood that she needs for school?

22.) Which illustration shows $\frac{5}{6}$ of the 12 boxes shaded in?



What is $\frac{7}{8} \left(7\frac{3}{5} \div 3\frac{1}{3} \right)$?