

HomeworkCompare. Write $>$, $<$, or $=$.

1. $\frac{5}{6}$ ○ $\frac{5}{8}$

2. $\frac{7}{10}$ ○ $\frac{9}{10}$

3. $\frac{8}{10}$ ○ $\frac{4}{5}$

4. $\frac{3}{4}$ ○ $\frac{7}{12}$

5. $2\frac{5}{12}$ ○ $3\frac{1}{12}$

6. $4\frac{5}{16}$ ○ $4\frac{7}{16}$

7. $21\frac{2}{3}$ ○ $21\frac{2}{5}$

8. $5\frac{3}{8}$ ○ $5\frac{5}{16}$

9. $6\frac{6}{8}$ ○ $6\frac{3}{4}$

10. $\frac{2}{5}$ ○ 0.4

11. $\frac{1}{3}$ ○ 0.3

12. 0.758 ○ $\frac{3}{4}$

13. 9.58 ○ $9\frac{7}{12}$

14. $11\frac{1}{8}$ ○ 11.12

15. $7\frac{5}{6}$ ○ 7.83

Write the numbers in order from greatest to least.

16. $\frac{3}{5}$ $\frac{3}{4}$ $2\frac{4}{5}$ $\frac{7}{10}$ $2\frac{17}{20}$ _____

17. $\frac{5}{6}$ $\frac{2}{3}$ $3\frac{5}{9}$ $\frac{17}{18}$ $3\frac{1}{6}$ _____

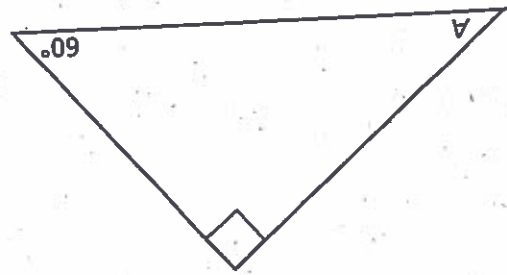
Write the numbers in order from least to greatest.

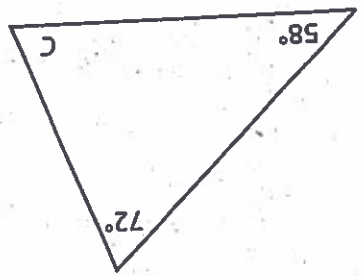
18. $5\frac{2}{3}$ 5.6 $\frac{5}{6}$ 0.83 $5\frac{3}{4}$ _____

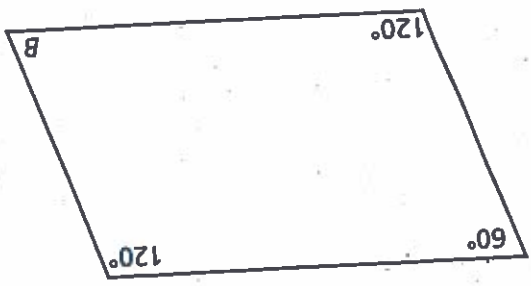
19. $7\frac{1}{2}$ $\frac{3}{8}$ 0.37 7.52 $\frac{31}{4}$ _____

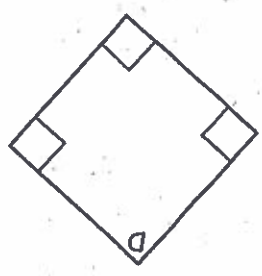
Remembering

Write the measure of the unknown angle.









Solve.

5. Tanya and Antoine both have a sheet of paper that is the same size. Tanya folds her paper into eighths, Antoine folds his paper into tenths. Who has more folds? Who has larger folded areas?

6. Darren finished $\frac{5}{6}$ of his homework. Ophelia finished $\frac{1}{6}$ less than Darren. How much of Ophelia's homework did she finish? Simplify your answer.

7. A rug covers $\frac{7}{4}$ of the floor. The area of the rug is 10 ft². What is the area of the floor?

Show your work.

Name _____

Date _____