



Fractions as Division Problems

Unit 7, Station 4, Round 3.

Task 3

Solve each fraction as though it were a division problem. Write your answer.

Ex) $\frac{19}{2} = 9\frac{1}{2}$

1) $\frac{11}{4} = 2\frac{3}{4}$

2) $\frac{22}{6} = 3\frac{5}{6}$

Ex. $9\frac{1}{2}$

1. $2\frac{3}{4}$

2. $3\frac{5}{6}$

3. $7\frac{3}{5}$

4. $7\frac{1}{10}$

5. $6\frac{5}{8}$

6. $5\frac{1}{2}$

7. $5\frac{1}{10}$

8. $10\frac{7}{9}$

9. $9\frac{4}{5}$

10. $7\frac{5}{10}$

11. $2\frac{4}{5}$

12. $3\frac{3}{4}$

13. $10\frac{1}{10}$

14. $9\frac{3}{7}$

15. $4\frac{2}{4}$

16. $2\frac{5}{6}$

17. $3\frac{5}{8}$

18. $8\frac{6}{10}$

19. $3\frac{1}{6}$

20. $6\frac{5}{6}$

3) $\frac{38}{5} = 7\frac{3}{5}$

4) $\frac{71}{10} = 7\frac{1}{10}$

5) $\frac{53}{8} = 6\frac{5}{8}$

6) $\frac{11}{2} = 5\frac{1}{2}$

7) $\frac{51}{10} = 5\frac{1}{10}$

8) $\frac{97}{9} = 10\frac{7}{9}$

9) $\frac{49}{5} = 9\frac{4}{5}$

10) $\frac{75}{10} = 7\frac{5}{10}$

11) $\frac{14}{5} = 2\frac{4}{5}$

12) $\frac{15}{4} = 3\frac{3}{4}$

13) $\frac{101}{10} = 10\frac{1}{10}$

14) $\frac{66}{7} = 9\frac{3}{7}$

15) $\frac{18}{4} = 4\frac{2}{4}$

16) $\frac{17}{6} = 2\frac{5}{6}$

17) $\frac{29}{8} = 3\frac{5}{8}$

18) $\frac{86}{10} = 8\frac{6}{10}$

19) $\frac{19}{6} = 3\frac{1}{6}$

20) $\frac{41}{6} = 6\frac{5}{6}$