

NAME: _____

THURSDAY
NIGHT

Fill in the blanks with the correct factor. Complete as many as you can in one minute.

$5 \times \underline{\quad} = 35$

$\underline{\quad} \times 7 = 21$

$4 \times \underline{\quad} = 12$

$1 \times \underline{\quad} = 2$

$\underline{\quad} \times 5 = 25$

$9 \times \underline{\quad} = 81$

$\underline{\quad} \times 3 = 15$

$5 \times \underline{\quad} = 45$

$\underline{\quad} \times 5 = 35$

$6 \times \underline{\quad} = 42$

$3 \times \underline{\quad} = 9$

$\underline{\quad} \times 4 = 28$

$5 \times \underline{\quad} = 35$

$2 \times \underline{\quad} = 14$

$9 \times \underline{\quad} = 9$

$1 \times \underline{\quad} = 8$

$\underline{\quad} \times 6 = 18$

$2 \times \underline{\quad} = 14$

$\underline{\quad} \times 8 = 72$

$\underline{\quad} \times 5 = 40$

Fill in the blanks with the correct dividend or divisor. Complete as many as you can in one minute.

$\underline{\quad} \div 3 = 3$

$\underline{\quad} \div 1 = 1$

$32 \div \underline{\quad} = 8$

$1 \div \underline{\quad} = 1$

$\underline{\quad} \div 9 = 3$

$2 \div \underline{\quad} = 2$

$\underline{\quad} \div 3 = 2$

$\underline{\quad} \div 6 = 4$

$12 \div \underline{\quad} = 6$

$\underline{\quad} \div 5 = 8$

$\underline{\quad} \div 2 = 2$

$\underline{\quad} \div 8 = 7$

$\underline{\quad} \div 2 = 4$

$20 \div \underline{\quad} = 4$

$\underline{\quad} \div 1 = 6$

$24 \div \underline{\quad} = 6$

$\underline{\quad} \div 8 = 1$

$72 \div \underline{\quad} = 9$

$\underline{\quad} \div 1 = 3$

$20 \div \underline{\quad} = 5$

Circle the pairs of fractions that are equivalent.

$\frac{5}{10} = \frac{15}{30}$

$\frac{10}{10} = \frac{30}{30}$

$\frac{4}{6} = \frac{20}{18}$

$\frac{1}{3} = \frac{2}{6}$

$\frac{7}{8} = \frac{35}{40}$

$\frac{3}{9} = \frac{9}{36}$

$\frac{2}{8} = \frac{10}{40}$

$\frac{4}{5} = \frac{12}{15}$

Decide if the equations below are true or false **without calculating the expressions**. Circle the true equations.

19. $895 - 275 = 900 - 280$

20. $900 - 350 = 600 - 50$

21. $1,000 - 540 = 500 - 40$

22. $1,000 - 75 = 900 + 25$

23. $1,500 + 250 = 1,700 + 250$

24. $1,200 + 800 = 1,000 + 1,000$

Add. Write each sum in simplest form.

9. $\frac{1}{5} + \frac{2}{5} = \underline{\quad}$

10. $\frac{1}{8} + \frac{4}{8} = \underline{\quad}$

11. $\frac{3}{12} + \frac{4}{12} = \underline{\quad}$

12. $\frac{2}{12} + \frac{5}{12} = \underline{\quad}$

13. $\frac{2}{8} + \frac{4}{8} = \underline{\quad}$

14. $\frac{2}{10} + \frac{6}{10} = \underline{\quad}$

Subtract.

Write each difference in simplest form.

1. $\frac{1}{2} - \frac{2}{12} = \underline{\quad}$

2. $\frac{1}{5} - \frac{1}{10} = \underline{\quad}$

3. $\frac{3}{4} - \frac{1}{2} = \underline{\quad}$

7. $\frac{1}{2} - \frac{3}{10} = \underline{\quad}$

8. $\frac{5}{6} - \frac{5}{12} = \underline{\quad}$

9. $\frac{1}{2} - \frac{3}{8} = \underline{\quad}$

10. $\frac{2}{3} - \frac{1}{6} = \underline{\quad}$

11. $\frac{4}{5} - \frac{1}{10} = \underline{\quad}$

12. $\frac{7}{9} - \frac{1}{3} = \underline{\quad}$