

Arithmetic RWS

I will not use a calculator to complete this work. That would be silly;
I wouldn't be refining my skills with practice for the test.

Signed, _____

Fractions:

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

2. $\frac{2}{9} \cdot 7$

3. $\left(3\frac{4}{5}\right)\left(\frac{2}{3}\right)$

4. $6 \div \frac{1}{2}$

5. $\frac{13}{15} + \frac{22}{15}$

6. $\frac{3}{8} + \frac{1}{5}$

7. $5\frac{1}{2} - \frac{5}{6}$

8. $7 - \frac{3}{6}$

Whole Numbers & Decimals:

10. 79×165

11. $12.3 + .45 + 67.891$

12. $22 \overline{)631}$

13.
$$\begin{array}{r} 4038 \\ - 3972 \\ \hline \end{array}$$

Integers:

14. $-4 + 9$

15. $13 - (-6)$

16. $-10 - 10$

17. $-8 + (-12) - (-2)$

18. $(-5)(-11)$

19. $42 \div -6$

20. $7 \cdot -8$

21. $\frac{100}{-20}$

Mix It Up:

22. $\left(-\frac{5}{3}\right) \div \left(-\frac{1}{6}\right)$

23. $\frac{-50}{\left(\frac{3}{2}\right)}$

24. 12.5×-0.4

25. $\left(\frac{3}{8} - \frac{1}{4}\right)\left(\frac{2}{5} + \frac{6}{7}\right)$