

Cumulative Review B

Procedural Review

Name: _____ Grade: _____ Date: _____

Work from memory first. Mark any item you were unsure about, even if the final answer is correct. Show enough work for the teacher to see the method and identify the smallest skill that may need recalculation.

1. Round 58,746 to the nearest hundred.

2. Compare: 7.09 ____ 7.9

3. Order: $\frac{1}{2}$, 0.45, $\frac{3}{5}$, 0.08

4. Is 3,456 divisible by 8?

5. Is 5,724 divisible by 9?

6. Find GCF of 42 and 56.

7. Find LCM of 9 and 12.

8. Simplify $\frac{24}{36}$.

9. Write $2\frac{3}{5}$ as an improper fraction.

10. Which is greater: $\frac{5}{6}$ or $\frac{7}{8}$?

11. Calculate $6.75 + 0.9$.

12. Calculate $12.05 - 4.8$.

13. Calculate 3.2×1.4 .

14. Calculate $7.2 \div 0.9$.

15. Order: $-4, 2, -9, 0, 5$.

16. Calculate $-6 + (-5)$.

17. Calculate $-8 - (-5)$.

18. Calculate $-4 \times (-6)$.

19. Calculate $32 \div (-4)$.

20. Write 0.125 as a simplified fraction.

21. Write $\frac{5}{8}$ as a decimal.

22. Order: -0.5 , $\frac{1}{4}$, $-\frac{3}{4}$, 0 .

23. Evaluate $30 - 12 \div 3 \times 2$.

24. Evaluate $2 + (6 - 1)^2$.

25. Evaluate $-6 + 4 \times (-3)$.

26. Evaluate 10^4 .

27. Evaluate $(-3)^2$.

28. Evaluate -3^2 .

29. Simplify $5^6 \div 5^2$.

30. Estimate $\sqrt{70}$.
