

ADDITION WITH DECIMALS - B

NAME: _____

ADD (VERTICAL).

A.

WHEN ADDING DECIMALS, YOU NEED TO MAKE SURE THE DECIMALS ARE LINED UP.

$$\begin{array}{r} 3.4 \\ + 72.8 \\ \hline \end{array}$$

THEN BRING THE DECIMAL STRAIGHT DOWN AND ADD.

$$\begin{array}{r} 3.4 \\ + 72.8 \\ \hline \end{array}$$

4 + 8 = 12
CARRY THE 1
1 + 3 + 2 = 6
0 + 7 = 7

$$\begin{array}{r} 1 \\ 3.4 \\ + 72.8 \\ \hline 76.2 \end{array}$$

ANSWER

1. $\begin{array}{r} 50.7 \\ + 4.1 \\ \hline \end{array}$

2. $\begin{array}{r} 2.36 \\ + 5.3 \\ \hline \end{array}$

3. $\begin{array}{r} 36.09 \\ + 18.3 \\ \hline \end{array}$

4. $\begin{array}{r} 6.14 \\ + 0.43 \\ \hline \end{array}$

5. $\begin{array}{r} 42.62 \\ + 6.41 \\ \hline \end{array}$

6. $\begin{array}{r} 6.2 \\ + 0.08 \\ \hline \end{array}$

7. $\begin{array}{r} 4.262 \\ + 0.17 \\ \hline \end{array}$

8. $\begin{array}{r} 5.005 \\ + 2.93 \\ \hline \end{array}$

9. $\begin{array}{r} 1.62 \\ + 13.201 \\ \hline \end{array}$

10. $\begin{array}{r} 20.04 \\ + 3.57 \\ \hline \end{array}$

11. $\begin{array}{r} 41.6 \\ + 53.0 \\ \hline \end{array}$

12. $\begin{array}{r} 71.58 \\ + 5.26 \\ \hline \end{array}$

13. $\begin{array}{r} 2.8 \\ + 17.6 \\ \hline \end{array}$

14. $\begin{array}{r} 0.502 \\ + 7 \\ \hline \end{array}$

15. $\begin{array}{r} 60.4 \\ + 7.14 \\ \hline \end{array}$

16. $\begin{array}{r} 3.51 \\ + 24.009 \\ \hline \end{array}$

17. $\begin{array}{r} 526 \\ + 7.58 \\ \hline \end{array}$

18. $\begin{array}{r} 12.34 \\ + 432.1 \\ \hline \end{array}$

ADD (HORIZONTAL).

B.

$3.6 + 0.27$

YOU NEED TO REWRITE THE PROBLEM WITH THE DECIMALS LINED UP.

$$\begin{array}{r} 3.6 \\ + 0.27 \\ \hline \end{array}$$

THEN BRING THE DECIMAL STRAIGHT DOWN AND ADD.

$$\begin{array}{r} 3.6 \\ + 0.27 \\ \hline \end{array}$$

0 + 7 = 7
6 + 2 = 8
3 + 0 = 3

$$\begin{array}{r} 3.6 \\ + 0.27 \\ \hline 3.87 \end{array}$$

19. $4.06 + 1.49$

20. $0.07 + 32.7$

21. $1.39 + 0.281$

22. $34.5 + 201.3$

23. $61.4 + 29.1$

24. $12.64 + 25$

25. $0.027 + 3.02$

26. $74.01 + 8.6$

27. $0.03 + 8$

28. $325.6 + 56.11$

29. $62.8 + 0.94$

30. $13.65 + 4.007$