

ADDITION WITH DECIMALS - A

ANSWERS - VERSION A

ADD (VERTICAL).

A.

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

$$\begin{array}{r} 2.8 \\ + 5.6.9 \\ \hline \end{array}$$

THEN BRING THE
DECIMAL STRAIGHT
DOWN AND ADD.

$$\begin{array}{r} 2.8 \\ + 5.6.9 \\ \hline \end{array}$$

$8 + 9 = 17$
CARRY THE 1
 $1 + 2 + 6 = 7$
 $0 + 5 = 5$

$$\begin{array}{r} 2.8 \\ + 5.6.9 \\ \hline 5.9.7 \end{array}$$

ANSWER

1. 32.4
 $+ 0.2$
 $\hline 32.6$

2. 5.73
 $+ 2.4$
 $\hline 8.13$

3. 41.02
 $+ 35.5$
 $\hline 76.52$

4. 0.87
 $+ 0.29$
 $\hline 1.16$

5. 60.01
 $+ 1.56$
 $\hline 61.57$

6. 8.3
 $+ 0.04$
 $\hline 8.34$

7. 9.16
 $+ 0.28$
 $\hline 9.44$

8. 4.102
 $+ 3.55$
 $\hline 7.652$

9. 4.59
 $+ 72.437$
 $\hline 77.027$

10. 1.004
 $+ 0.457$
 $\hline 1.461$

11. 0.402
 $+ 6.91$
 $\hline 7.312$

12. 41.00
 $+ 5.26$
 $\hline 46.26$

13. 9.9
 $+ 12.5$
 $\hline 22.4$

14. 0.502
 $+ 0.007$
 $\hline 0.509$

15. 38.6
 $+ 5$
 $\hline 43.6$

16. 41.02
 $+ 3.55$
 $\hline 44.57$

17. 3.26
 $+ 31.58$
 $\hline 34.84$

18. 123.4
 $+ 48.9$
 $\hline 172.3$

ADD (HORIZONTAL).

B. $4.7 + 0.16$

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

$$\begin{array}{r} 4.7 \\ + 0.16 \\ \hline \end{array}$$

THEN BRING THE
DECIMAL STRAIGHT
DOWN AND ADD.

$$\begin{array}{r} 4.7 \\ + 0.16 \\ \hline \end{array}$$

$0 + 6 = 6$
 $7 + 1 = 8$
 $4 + 0 = 4$

$$\begin{array}{r} 4.7 \\ + 0.16 \\ \hline 4.86 \end{array}$$

19. $3.46 + 2.05$
 $= 5.51$

20. $0.02 + 61.8$
 $= 61.82$

21. $0.37 + 0.841$
 $= 1.211$

22. $104.3 + 41.6$
 $= 145.9$

23. $5.4 + 76.1$
 $= 81.5$

24. $24 + 2.5$
 $= 26.5$

25. $0.002 + 2.09$
 $= 2.092$

26. $40.8 + 38.1$
 $= 78.9$

27. $0.008 + 0.03$
 $= 0.038$

28. $32.56 + 5.611$
 $= 38.171$

29. $0.88 + 70$
 $= 70.88$

30. $138.05 + 4.6$
 $= 142.65$