

Name _____

Date _____

Completing the Whole

Sutra: By completion and non-completion

Add by grouping numbers that add to 10

1. $4 + 2 + 8 =$

10. $6 + 2 + 1 + 2 =$

2. $3 + 5 + 7 =$

11. $4 + 3 + 3 + 8 =$

3. $4 + 9 + 6 =$

12. $9 + 5 + 1 + 3 =$

4. $5 + 5 + 1 =$

13. $3 + 4 + 8 + 3 =$

5. $6 + 1 + 9 =$

14. $4 + 7 + 1 + 5 =$

6. $8 + 7 + 2 =$

15. $6 + 2 + 1 + 3 =$

7. $4 + 2 + 8 =$

16. $4 + 9 + 3 + 7 =$

8. $4 + 3 + 6 + 7 =$

17. $8 + 5 + 2 + 3 =$

9. $5 + 2 + 3 + 8 =$

18. $9 + 8 + 2 + 1 =$

Name _____

Date _____

Completing the Whole

Sutra: By completion and non-completion

Add by grouping numbers that add to 10

1. $23 + 47 =$

10. $6 + 2 + 1 + 2 =$

2. $76 + 14 =$

11. $4 + 3 + 3 + 8 =$

3. $54 + 46 =$

12. $9 + 5 + 1 + 3 =$

4. $82 + 48 =$

13. $24 + 76 + 28 =$

5. $28 + 92 =$

14. $31 + 23 + 47 =$

6. $36 + 24 =$

15. $82 + 68 + 15 =$

7. $4 + 2 + 8 =$

16. $46 + 32 + 24 =$

8. $4 + 3 + 6 + 7 =$

17. $75 + 9 + 25 =$

9. $5 + 2 + 3 + 8 =$

18. $11 + 22 + 89 + 48 =$

Name _____

Date _____

Completing the Whole

Sutra: By completion and non-completion

Add by grouping numbers that add to 10

$$\begin{array}{r} 1. \quad 8 \\ 9 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 7 \ 8 \\ 6 \ 4 \\ + 4 \ 2 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 4 \ 6 \ 5 \\ 3 \ 7 \ 9 \\ + 2 \ 6 \ 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 2 \ 5 \\ 1 \ 8 \\ + 3 \ 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 7 \ 3 \\ 2 \ 7 \\ + 8 \ 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 3 \ 3 \ 4 \\ 7 \ 3 \ 2 \\ + 2 \ 3 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 6 \ 4 \\ 2 \ 6 \\ + 4 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 5 \ 9 \ 4 \\ 5 \ 4 \ 3 \\ + 9 \ 1 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} 13. \quad 9 \ 4 \ 6 \\ 4 \ 8 \ 4 \\ + 5 \ 2 \ 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 3 \ 4 \\ 1 \ 3 \\ + 2 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 7 \ 2 \ 3 \\ 6 \ 4 \ 2 \\ + 3 \ 8 \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 3 \ 5 \ 8 \\ 3 \ 3 \ 1 \\ + 4 \ 6 \ 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 4 \ 3 \\ 8 \ 5 \\ 8 \ 7 \\ 4 \ 5 \\ + 2 \ 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 7 \ 3 \ 6 \\ 1 \ 4 \ 6 \\ 1 \ 2 \ 2 \\ 1 \ 1 \ 6 \\ + 5 \ 2 \ 1 \\ \hline \end{array}$$

$$\begin{array}{r} 15. \quad 5 \ 7 \ 2 \ 4 \\ 8 \ 7 \ 4 \ 6 \\ 3 \ 5 \ 4 \ 8 \\ 5 \ 4 \ 6 \ 5 \\ + 2 \ 6 \ 8 \ 2 \\ \hline \end{array}$$

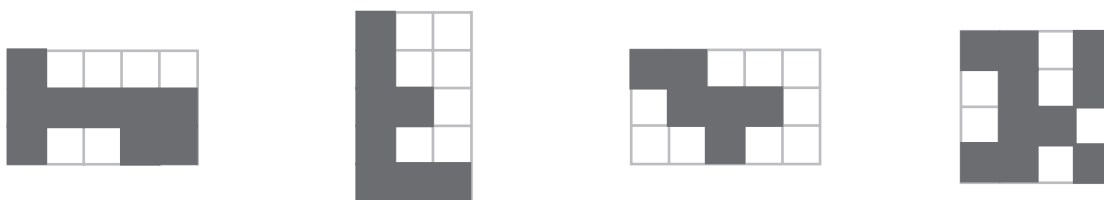
Name _____

Date _____

Completing the Whole

Sutra: By completion and non-completion

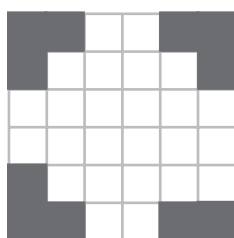
In the following shapes, add two squares so that there is one line of symmetry.



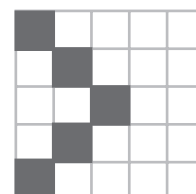
In the next, add enough squares so that there are two lines of symmetry.



Add five squares so that there are four lines of symmetry.

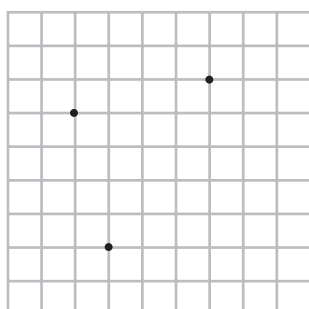


Add four squares so that there are four lines of symmetry.

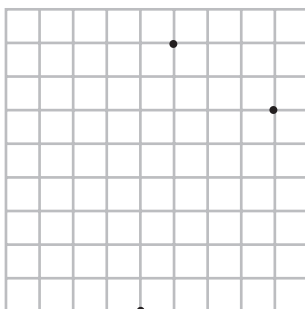


On each grid, three corners of a four sided shape are drawn. Visualise the fourth corner and draw the named shape.

SQUARE



RECTANGLE



KITE

