

SUBTRACTION & ADDITION FAMILIES - A

ANSWERS - PAGE 1

A. $3 + 2 = 5$
 $5 - 2 = 3$
 $2 + 3 = 5$
 $5 - 3 = 2$

HELPFUL EXAMPLES

ADDITION AND SUBTRACTION
MAKE A FAMILY.

B. $7 + 8 = 15$
 $15 - 8 = 7$
 $8 + 7 = 15$
 $15 - 7 = 8$

ADDITION AND SUBTRACTION ARE
OPPOSITES OF EACH OTHER.
 $7 + 8 = 15$, THEN $15 - 8 = 7$.
 $8 + 7 = 15$, THEN $15 - 7 = 8$.

ADDITION AND SUBTRACTION ARE
OPPOSITES OF EACH OTHER.
 $3 + 2 = 5$, THEN $5 - 2 = 3$.
 $2 + 3 = 5$, THEN $5 - 3 = 2$.

FILL IN THE EMPTY SPACES TO COMPLETE THE FAMILY.

1. $5 + 4 = 9$ 2. $1 + 3 = 4$ 3. $7 + 6 = 13$
 $9 - 4 = 5$ $4 - 3 = 1$ $13 - 6 = 7$
 $4 + 5 = 9$ $3 + 1 = 4$ $6 + 7 = 13$
 $9 - 5 = 4$ $4 - 1 = 3$ $13 - 7 = 6$

4. $9 + 8 = 17$ 5. $4 + 6 = 10$ 6. $8 + 1 = 9$
 $17 - 8 = 9$ $10 - 6 = 4$ $9 - 1 = 8$
 $8 + 9 = 17$ $6 + 4 = 10$ $1 + 8 = 9$
 $17 - 9 = 8$ $10 - 4 = 6$ $9 - 8 = 1$

7. $5 + 2 = 7$ 8. $2 + 9 = 11$ 9. $6 + 3 = 9$
 $7 - 2 = 5$ $11 - 9 = 2$ $9 - 3 = 6$
 $2 + 5 = 7$ $9 + 2 = 11$ $3 + 6 = 9$
 $7 - 5 = 2$ $11 - 2 = 9$ $9 - 6 = 3$

10. $4 + 2 = 6$ 11. $7 + 5 = 12$ 12. $3 + 2 = 5$
 $6 - 2 = 4$ $12 - 5 = 7$ $5 - 2 = 3$
 $2 + 4 = 6$ $5 + 7 = 12$ $2 + 3 = 5$
 $6 - 4 = 2$ $12 - 7 = 5$ $5 - 3 = 2$

13. $8 + 8 = 16$ 14. $9 + 6 = 15$ 15. $8 + 7 = 15$
 $16 - 8 = 8$ $15 - 6 = 9$ $15 - 7 = 8$
 $8 + 8 = 16$ $6 + 9 = 15$ $7 + 8 = 15$
 $16 - 8 = 8$ $15 - 9 = 6$ $15 - 8 = 7$

SUBTRACTION & ADDITION FAMILIES - B

ANSWERS - PAGE 2

USE THE NUMBERS PROVIDED TO CREATE
AN ADDITION & SUBTRACTION FAMILY.

HELPFUL EXAMPLE

$\square + \square = \square$ $9 + 4 = 13$
 $13 - 4 = 9$ $13 - 4 = 9$
 $\square + \square = \square$ $4 + 9 = 13$
 $\square - \square = \square$ $13 - 9 = 4$

13, 4, AND 9 ARE THE NUMBERS TO
THE ADDITION & SUBTRACTION FAMILY.

USE THE NUMBERS PROVIDED TO CREATE ADDITION & SUBTRACTION FAMILIES.

1. $9 + 7 = 16$ 2. $4 + 0 = 4$ 3. $6 + 5 = 11$
 $16 - 7 = 9$ $4 - 0 = 4$ $11 - 5 = 6$
 $7 + 9 = 16$ $0 + 4 = 4$ $5 + 6 = 11$
 $16 - 9 = 7$ $4 - 4 = 0$ $11 - 6 = 5$

4. $2 + 8 = 10$ 5. $4 + 3 = 7$ 6. $5 + 8 = 13$
 $10 - 8 = 2$ $7 - 3 = 4$ $13 - 8 = 5$
 $8 + 2 = 10$ $3 + 4 = 7$ $8 + 5 = 13$
 $10 - 2 = 8$ $7 - 4 = 3$ $13 - 5 = 8$

7. $0 + 7 = 7$ 8. $6 + 6 = 12$ 9. $4 + 1 = 5$
 $7 - 7 = 0$ $12 - 6 = 6$ $5 - 1 = 4$
 $7 + 0 = 7$ $6 + 6 = 12$ $1 + 4 = 5$
 $7 - 0 = 7$ $12 - 6 = 6$ $5 - 4 = 1$

10. $9 + 9 = 18$ 11. $8 + 3 = 11$ 12. $5 + 9 = 14$
 $18 - 9 = 9$ $11 - 3 = 8$ $14 - 9 = 5$
 $9 + 9 = 18$ $3 + 8 = 11$ $9 + 5 = 14$
 $18 - 9 = 9$ $11 - 8 = 3$ $14 - 5 = 9$

13. $2 + 6 = 8$ 14. $5 + 3 = 8$ 15. $0 + 11 = 11$
 $8 - 6 = 2$ $8 - 3 = 5$ $11 - 11 = 0$
 $6 + 2 = 8$ $3 + 5 = 8$ $11 + 0 = 11$
 $8 - 2 = 6$ $8 - 5 = 3$ $11 - 0 = 11$