

SUBTRACTING INTEGERS - A

NAME: _____

EXAMPLE #1

$$3 - 6 = \boxed{3} - \boxed{6} = \begin{array}{c} \text{---} \\ \text{---} \\ \text{---} \\ \text{---} \\ \text{---} \\ \text{---} \end{array} = \begin{array}{c} \text{---} \\ \text{---} \end{array} = (-3)$$

HELPFUL NOTE:

SUBTRACTION IS NEGATIVE.
EXAMPLE: $+8 - 4 = 4$
EXAMPLE: $-8 + 4 = -4$

YOU HAVE THREE POSITIVE
AND ONE NEGATIVE

WE HAD -5
CANCEL EACH
OF NEGATIVE

THREE
NEGATIVES
WERE LEFT

EXAMPLE #2

$$4 - (-1) = \boxed{+4} - \boxed{-1} = \boxed{+4} \boxed{+1} = \begin{array}{c} \text{---} \\ \text{---} \\ \text{---} \\ \text{---} \\ \text{---} \\ \text{---} \end{array} = +5$$

FOR SAME POSITIVE FOUR,
GAVE THE OTHER POSITIVE
NEGATIVE SPONS NOT TIGHT

TWO NEGATIVES
MADE A POSITIVE

WE HAD TWO
SPONS, SO HAD
TWO T POSITIVE

TWO NEGATIVES MADE A POSITIVE



SOLVE:

1. $2 - 3 =$ REMOVE NEGATIVE
OR EQUALITY
2. $+4 - 5 =$ _____
3. $-3 - (-4) =$ _____
4. $5 - (+2) =$ _____
5. $+6 - (-3) =$ _____
6. $-3 - 3 =$ _____
7. $4 - (-4) =$ _____
8. $+5 - 1 =$ _____
9. $+4 - (-2) =$ _____
10. $5 - 0 =$ _____
11. $2 - 6 =$ _____
12. $(+3) - (-5) =$ _____
13. $+4 - (-4) =$ _____
14. $5 - (-4) =$ _____
15. $2 - 7 =$ _____
16. $+8) - (-2) =$ _____
17. $5 - 0 =$ _____
18. $+4 - (-2) =$ _____
19. $+1) - 6 =$ _____
20. $5 - (-4) =$ _____

1. $3 - (-4) =$ _____
2. $5 - 4 =$ _____
3. $+20 - (-20) =$ _____
4. $-6 - 7 =$ _____
5. $+7) - (-5) =$ _____
6. $5 - (-3) =$ _____
7. $(+5) - (-5) =$ _____
8. $+6) - (-4) =$ _____
9. $2 - 7 =$ _____
10. $+8) - (-1) =$ _____
11. $+4 - (-2) =$ _____
12. $+1) - 6 =$ _____
13. $5 - (-4) =$ _____
14. $5 - (+3) =$ _____