

SUBTRACTING INTEGERS - A

NAME: _____

EXAMPLE #1

$$3 - 5 = 3 + (-5) = \begin{matrix} & \oplus & \\ & \oplus & \\ & \oplus & \\ \ominus & & \\ \oplus & & \end{matrix} = \begin{matrix} & & \\ & \ominus & \\ & \ominus & \\ & \ominus & \\ \oplus & & \end{matrix} = -2$$

HELPFUL NOTE:
SUBTRACTION IS NEGATIVE.
EXAMPLE: $-8 - 4 = 7$
EXAMPLE $-8 - 4 = 7$

YOU HAVE THREE POSITIVE AND FOUR NEGATIVE.

WE NEED TO CHECK EACH OF THEM.

THREE NEGATIVES ARE LEFT.

EXAMPLE #2

$$4 - (-1) = 4 + 1 = \begin{matrix} \oplus & \oplus & \oplus & \oplus \\ \oplus & & & \\ & \oplus & & \\ & \oplus & & \\ & \oplus & & \\ & \oplus & & \end{matrix} = 5$$

FOR EACH POSITIVE FOUR, GET THE CORRESPONDING POSITIVE SPONS NEXT TO IT.

NEGATIVES MAKE A POSITIVE.

THOSE ARE THE SPONS, SO ADD THEM TOGETHER.

TWO NEGATIVES MAKE A POSITIVE.



ONE POSITIVE WAS LEFT.

SOLVE:

1. $3 - 5 =$ _____

HELPFUL TIP:
2. $+4 - 5 =$ _____
3. $-3 - (-4) =$ _____
4. $5 - (+2) =$ _____
5. $+6 - (-3) =$ _____
6. $-3 - 3 =$ _____
7. $4 - (-4) =$ _____
8. $+5 - 1 =$ _____
9. $+6 - (-2) =$ _____
10. $5 - 0 =$ _____
11. $2 - 9 =$ _____
12. $(+3) - (-5) =$ _____
13. $+4 - (-4) =$ _____

14. $3 - (-4) =$ _____
15. $6 - 4 =$ _____
16. $+30 - (-20) =$ _____
17. $-6 - 7 =$ _____
18. $+7 - (-6) =$ _____
19. $8 - (-3) =$ _____
20. $(+5) - (-6) =$ _____
21. $+8 - (-4) =$ _____
22. $2 - 7 =$ _____
23. $+8 - (-1) =$ _____
24. $+4 - (-2) =$ _____
25. $+1 - 8 =$ _____
26. $6 - (+3) =$ _____