

# homework for Monday 1-22-2018

\*Use your chart we made in class!

Wkst: Q2-13A

Name: \_\_\_\_\_

Math Period: \_\_\_\_\_

I can translate a real-world situation into an algebraic expression or equation.

Express each phrase as an algebraic expression.

Watch out for switch phrases!

1. take away 40 from a number $b$	2. difference of 16 and a number $k$
3. add a number $y$ to 12	4. 30 plus a number $c$
5. 34 less than a number $n$	6. 15 divided into a number $j$
7. 22 multiplied by a number $e$	8. 20 increased by a number $q$
9. product of a number $m$ and 33	10. 37 more than a number $a$
11. sum of a number $t$ and 43	12. a number $v$ decreased by 47
13. a number $h$ times 36	14. a number $p$ divided by 24
15. subtract a number $w$ from 9	16. 21 less a number $x$
17. 7 minus a number $r$	18. quotient of a number $d$ and 32
19. product of 5 and a number $u$	20. a number $f$ times 41
21. a number $z$ decreased by 11	22. sum of a number $s$ and 46
23. take away 6 from a number $g$	24. difference of 2 and a number $y$
25. 19 divided by a number $b$	26. 26 plus a number $n$
27. a number $s$ less 45	28. quotient of 35 and a number $a$
29. subtract a number $m$ from 13	30. a number $u$ increased by 17