

Homework Due Feb. 21 (Part I)

1. Convert 20 m/s to km/hr.
2. Convert 1440 ft to yards.
3. Convert 3 mi to feet.
4. The sum of 2 miles and 10,000 feet is how many inches?
5. Convert 20 kg/L to grams per milliliter.
6. Convert 10 square feet to square inches.
7. Convert 9 cubic meters to cubic centimeters.
8. True or False. $|x| = x$ for all integers x .
9. True or False. $|x - y| = x + y$ for all integers x and y .

Addition Quiz

NAME: _____

$2+(-10)$ _____

$-3+(-9)$ _____

$3+(-3)$ _____

$-2+(-6)$ _____

$5+1$ _____

$2+3$ _____

$-8+(-2)$ _____

$-6+8$ _____

$-8+(-7)$ _____

$5+(-4)$ _____

$-4+5$ _____

$-4+(-6)$ _____

$-9+(-10)$ _____

$-5+6$ _____

$3+3$ _____

$-4+(-9)$ _____

$9+2$ _____

$1+1$ _____

$8+1$ _____

$-10+(-4)$ _____

$-8+(-4)$ _____

$-6+(-3)$ _____

$4+(-8)$ _____

$-10+(-10)$ _____

$-9+(-2)$ _____

$-5+0$ _____

$2+(-3)$ _____

$-8+2$ _____

$-3+(-4)$ _____

$-4+5$ _____

Subtraction Quiz

NAME: _____

$1 - (-9)$ _____

$5 - (-8)$ _____

$-10 - (-6)$ _____

$-4 - (-4)$ _____

$5 - 4$ _____

$7 - 0$ _____

$-4 - 6$ _____

$4 - 5$ _____

$3 - 2$ _____

$-4 - 4$ _____

$-6 - (-1)$ _____

$-10 - 4$ _____

$2 - 5$ _____

$-5 - 9$ _____

$-10 - 3$ _____

$5 - (-5)$ _____

$5 - 8$ _____

$-2 - 8$ _____

$-7 - (-2)$ _____

$-5 - (-1)$ _____

$-1 - 4$ _____

$5 - 7$ _____

$9 - (-4)$ _____

$-6 - 7$ _____

$-4 - (-1)$ _____

$-10 - 1$ _____

$4 - (-2)$ _____

$3 - (-4)$ _____

$-1 - (-3)$ _____

$3 - (-5)$ _____