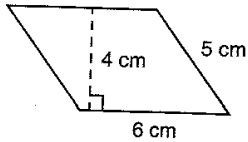


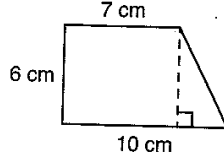
Math Concepts HW 11 2.18.15 No Quiz this short week.

1) Work on MobyMax Fact Master for ten minutes, or until you reach 100% on the MULTPLICATION Thermometer. There will be a subtraction facts quiz in class on Thursday 2.19.

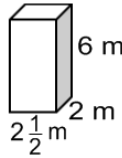
2) Find the area.



3) Find the area.



4) Find the volume.



5)

Mixed #	Improper
$3\frac{7}{10}$	
	$\frac{44}{9}$
$8\frac{2}{3}$	
	$\frac{102}{5}$

6)

Decimal	Fraction
0.007	
	$\frac{19}{100}$
0.25	
	$\frac{1}{2}$

Simplify each algebra expression. 7) $g + g + 5g + g$ 8) $16 + h + 10 + 5h$ 9) $15m + n + 11n$

Show how to solve each equation using the inverse operation. Show your Algebra steps!

10) $6j = 720$

11) $j + 72 = 200$

12) $\frac{v}{4} = 40$

13) $1998 = v - 98$

Evaluate when $x = 1\frac{1}{4}$, $y = 1\frac{2}{3}$ and $z = 2\frac{2}{5}$

14) yz

15) xz

16) $12y$

17) $y + x$

Evaluate when $x = 0.6$, $y = 0.7$ and $z = 0.02$

18) yz

19) xy

20) $12 - z$

21) $y + x$

22) Use a fraction or mixed number to name each point on the number line. P = , Q = , R = , S = , T =

23) Use a decimal number to name each point on the number line. P = , Q = , R = , S = , T =

