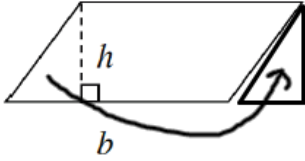


Pre-Algebra Set 2 Answers

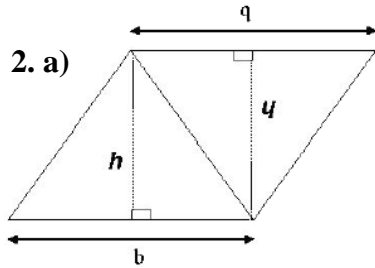
1. a)



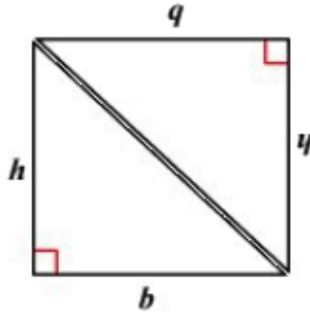
b) bh (or hb)

c) bh (or hb)

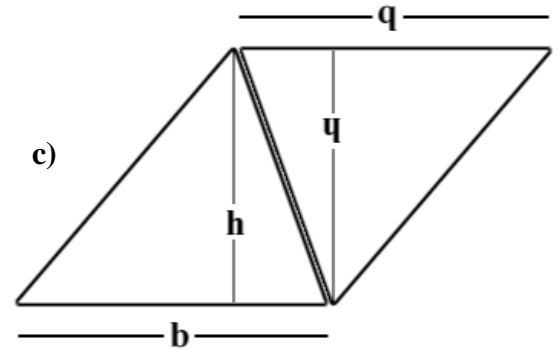
2. a)



b)



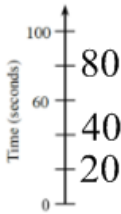
c)



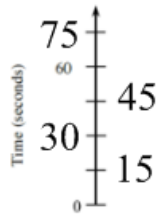
d) bh (base \cdot height)

e) $\frac{1}{2}bh$

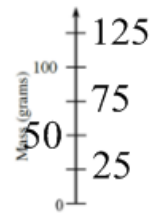
3. a.



b.



c.



d.



4. 82

5. 81

6. 50

7. $\frac{3}{4}$ (show why this is greater than $\frac{11}{16}$)

8. a) 84 inches

b) 36 inches

9. \$3.15

10) 16 weeks

11. a) 708

b) 24

12. a) Perimeter = 18.5 in
Area = 15 in²

b) Perimeter = 22 yds
Area = 21 yd²

c) Perimeter = 22.3 m
Area = 18 m²

13. 210 cubes