

**Math Concepts HW 7 2.9.15**

**1) Work on MobyMax Fact Master for ten minutes.**

- Use the MobyMax link [on my website](#).
- Type “cheldelin” as your school (there is no school code).
- **Username & Password:** first name last initial (“harryp” is an example).
- Click on the Fact Master button.
- Practice your skills for 10 minutes.

**Write each decimal as a fraction; simplify if possible.**

- 2) 0.8      3) 0.02      4) 0.001      5) 0.55      6) 8.3      7) 11.11

**Solve each equation. Show your ALGEBRA steps!**

- 8)  $n + 70 = 60$       9)  $9k = 70$       10)  $z - 8.2 = 45$       11)  $\frac{m}{3} = 60$       12)  $g + \frac{3}{8} = \frac{1}{2}$

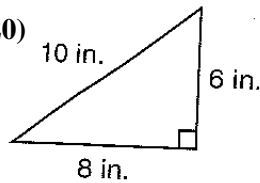
**Find the answer. Simplify fractions if possible.**

- 13)  $3\frac{1}{2} \cdot 4$       14)  $\frac{6}{7} \times 1\frac{3}{4}$       15)  $6\frac{2}{3} \cdot 2\frac{1}{10}$       16)  $6\frac{2}{3} + 2\frac{1}{10}$       17)  $6\frac{2}{3} - 2\frac{1}{10}$

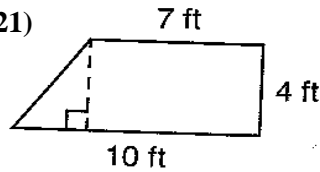
18) Find half of 13.

19) How many halves are in 13?

Find the area: 20)



21)



22) 5

