

Chapter 2 review pg 87

1(a,b,c,d), 2,3,17a,
20,22-29,

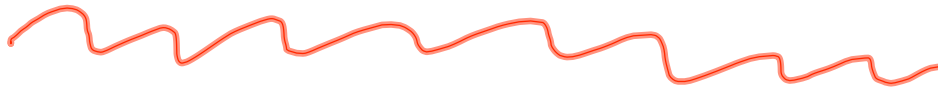
Chapter 2 test pg 90
2-8,12,13

$$1b) (82+18) \div 3 \cdot 6$$

$$100 \div 3 \cdot 6$$

$$33.\overline{3} \cdot 6$$

$$200$$



why

$$\frac{100}{1\cancel{B}} \times \frac{\cancel{2}^2}{1} = \frac{200}{1}$$

$$= 200$$

2)

pg 58

$$\sqrt[5]{759,375} = 0$$

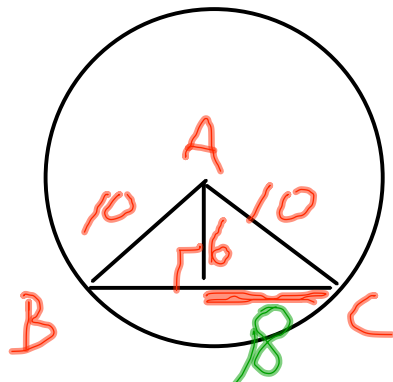
$$\sqrt[5]{15 \cdot 15 \cdot 15 \cdot 15 \cdot 15}$$

$$\sqrt[4]{16}$$

$$\sqrt[4]{2 \cdot 2 \cdot 2 \cdot 2}$$

2

20)



$$a) A_0 = r^2 \cdot \pi$$

$$=$$

$$b) A^2 + B^2 = c^2$$

$$A^2 + 6^2 = 10^2$$

$$A^2 + 36 = 100$$

$$\begin{array}{r} -36 \quad -36 \\ \hline \end{array}$$

$$A^2 = 64$$

$$A \cdot A = 64 = 8 \cdot 8$$

$$A = 8$$

$$A_0 = \frac{1}{2} \cdot b \cdot h = ?$$