

semana # 5

1. $\frac{98}{147} = \left(\frac{2}{3}\right)$

$$98 - 747 \quad | \quad 7$$

$$74 - 21 \quad | \quad 7$$

$$2 - 3$$

2. $\frac{54}{96} = \left(\frac{9}{16}\right)$

$$54 - 96 \quad | \quad 2$$

$$27 - 48 \quad | \quad 3$$

$$9 - 16$$

$$3. \frac{273}{637}$$

$$\left(\frac{3}{7} \right)$$

$$273 - 637 \mid 7$$

$$39 - 97 \mid 13$$

$$3 - 7$$

$$4. \frac{84}{126}$$

$$\left(\frac{2}{3} \right)$$

$$84 - 126 \mid 2$$

$$42 - 63 \mid 3$$

$$14 - 27 \mid 7$$

$$2 - 3$$

$$5. \frac{99}{165} = \left(\frac{3}{5} \right)$$

$$99 - 165 \quad 3$$

$$33 - 55 \quad 11$$

$$3 - 5$$

$$6. \frac{162}{189} = \left(\frac{6}{7} \right)$$

$$162 - 189 \quad 3$$

$$54 - 63 \quad 3$$

$$18 - 27 \quad 3$$

$$6 - 7$$

$$7. \frac{744}{288} = \left(\frac{1}{2} \right)$$

$$744 - 288 \mid 2$$

$$72 - 72 \mid 2$$

$$36 - 72 \mid 2$$

$$18 - 36 \mid 2$$

$$9 - 18 \mid 3$$

$$3 - 6 \mid 3$$

$$1 - 2$$

$$8. \frac{332}{415}$$

$$332 - 415 \mid$$

$$9. \frac{285}{513} = \left(\frac{5}{9} \right)$$

$$\begin{array}{r} 285 - 513 \quad | \quad 3 \\ 95 - 771 \quad | \quad 19 \\ 5 - 9 \end{array}$$

57

$$10. \frac{252}{441} = \left(\frac{7}{21} \right)$$

$$\begin{array}{r} 441 - 252 \quad | \quad 3 \\ 147 - 84 \quad | \quad 3 \\ 49 - 28 \quad | \quad 7 \\ 7 - 4 \quad | \end{array}$$