

Tarea # 5

$$1. \quad \frac{98}{147} = \frac{2}{3}$$

$$\begin{array}{r|l} 98 - 147 & 7 \\ 14 & 21 \\ 2 & 3 \end{array}$$

$$2. \quad \frac{54}{96} = \frac{9}{16}$$

$$\begin{array}{r|l} 54 - 96 & 2 \\ 27 & 48 \\ 9 & 16 \end{array}$$

$$3. \quad \frac{273}{637} = \frac{3}{7}$$

$$\begin{array}{r|l} 273 - 637 & 7 \\ 39 & 91 \\ 3 & 7 \end{array}$$

$$4. \quad \frac{84}{126} = \frac{2}{3}$$

$$\begin{array}{r|l} 84 - 126 & 2 \\ 42 - & 63 \\ 6 & 9 \\ 2 & 3 \end{array}$$

$$5. \quad \frac{99}{165} = \frac{3}{5}$$

$$\begin{array}{r|l} 99 - 165 & 3 \\ 33 & 55 \\ 3 & 5 \end{array}$$

$$6. \quad \frac{162}{189} = \frac{6}{7}$$

$$\begin{array}{r|l} 162 - 189 & 3 \\ 54 & 63 \\ 18 & 21 \\ 6 & 7 \end{array}$$

$$7. \quad \frac{144}{288} = \frac{1}{2}$$

$$\begin{array}{r|l} 144 - 288 & 2 \\ 72 & 144 & 2 \\ 36 & 72 & 2 \\ 18 & 36 & 2 \\ 9 & 18 & 3 \\ 3 & 6 & 3 \\ 1 & 2 & \end{array}$$

$$8. \quad \frac{332}{415} = \frac{4}{5}$$

$$\begin{array}{r|l} 332 - 415 & 83 \\ 4 & 5 & \end{array}$$

$$9. \quad \frac{285}{513} = \frac{3}{9}$$

$$\begin{array}{r|l} 285 - 513 & 3 \\ 95 & 171 & 19 \\ 3 & 9 & \end{array}$$

$$10. \quad \frac{252}{441} = \frac{4}{7}$$

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