

$$\begin{array}{r}
 x \quad y \quad m \\
 4 \quad 3 \quad m \\
 4 \quad 3 \quad m \\
 \hline
 10 \quad 36 \quad m \\
 4 \quad 3 \quad m \\
 \hline
 6 \quad 24 \quad 3 \\
 21.6A \quad 6+3 \\
 \hline
 280.152
 \end{array}$$

$$\begin{array}{r}
 x^2 + y^2 \\
 \hline
 x^3 + x^2 y^2 = 280 \\
 x^2 = 280 - y^2 \\
 280 - y^2 = y^3 - 152 \\
 \hline
 152 \\
 432 y^3 \\
 208 y^3 \\
 6 y^3
 \end{array}$$

$$\begin{array}{r}
 y^2 - x^2 = 152 \\
 x^3 + y^3 = 152 \\
 x^2 = 216 - 152 \\
 \hline
 64 \\
 x = 4
 \end{array}$$

$$\begin{array}{r}
 x \quad y \\
 2 \quad 3 \\
 3A \quad 2M \\
 \hline
 5. \quad 6.
 \end{array}$$

$$\begin{array}{r}
 x + y = 5 \\
 x = 5 - y \\
 x = 5 - 3 \\
 \hline
 3 \\
 x = 2
 \end{array}$$

$$\begin{array}{r}
 xy = 6 \\
 x = \frac{6}{y} = 5 - y \\
 6 = 5y - yy \\
 yy = 5y - 6 \\
 y = \frac{5 \pm \sqrt{25 - 6}}{2} \\
 \hline
 y = \frac{5 \pm \sqrt{25 - 24}}{2} \\
 y = \frac{5 \pm \sqrt{1}}{2} \\
 y = \frac{5 \pm 1}{2} \\
 y = \frac{6}{2} \\
 y = 3 \\
 x = 2
 \end{array}$$