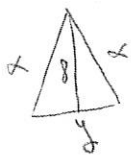


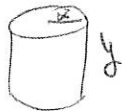
36
$$\left. \begin{aligned} 5x + 3y &= 69 \\ x + y &= 15 \end{aligned} \right\}$$

37
$$\left. \begin{aligned} x + y &= 5 \\ 0,8x + 0,95y &= 5 \cdot 0,86 \end{aligned} \right\}$$

38
$$\left. \begin{aligned} 2x + y &= 32 \\ 8^2 + \left(\frac{y}{2}\right)^2 &= x^2 \end{aligned} \right\}$$

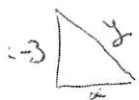


42
$$\left. \begin{aligned} 2\pi x^2 + 2\pi xy &= 12\pi \\ x + y &= 14 \end{aligned} \right\}$$



43
$$\left. \begin{aligned} x + y &= 50 \\ 5,7x + 6,4y &= 588 \cdot 50 \end{aligned} \right\}$$

44
$$\left. \begin{aligned} 2x - 3 + y &= 36 \\ y^2 &= x^2 + (x - 3)^2 \end{aligned} \right\}$$



46
$$\left. \begin{aligned} 1,05x + 1,05y &= 210 \\ 1,10x + 0,9y &= 210 \end{aligned} \right\}$$

47
$$\left. \begin{aligned} xy &= 90 \\ (x+2)(y-5) &= 90 \end{aligned} \right\}$$

49
$$\left. \begin{aligned} xy &= 9 \\ 2 + (x-2)(y+0,25) &= 9 \end{aligned} \right\}$$

51
$$\left. \begin{aligned} \frac{xy}{2} &= 24 & xy &= 48 \\ \left(\frac{x}{2}\right)^2 + \left(\frac{y}{2}\right)^2 &= 25 & \frac{x^2}{4} + \frac{y^2}{4} &= 25 \end{aligned} \right\}$$

52
$$\left. \begin{aligned} x + y &= 8 \\ 10x + y + 18 &= 10y + x \end{aligned} \right\}$$

53
$$\left. \begin{aligned} x + 40 &= y - 80 \\ 400 + (x+2)(y-60) &= xy \end{aligned} \right\}$$

54
$$\left. \begin{aligned} \frac{xy}{2} &= 24 & xy &= 48 \\ x^2 + y^2 &= 10^2 & x^2 + y^2 &= 100 \end{aligned} \right\}$$



55
$$\left. \begin{aligned} \frac{10x + y}{10y + x} &= 1,2 \\ x - y &= 1 \end{aligned} \right\}$$

56
$$\left. \begin{aligned} 136x &= x \cdot y \\ y^2 &= 15^2 + x^2 \end{aligned} \right\}$$