**Определите координаты точек пересечения графиков. Найдите координаты точек пересечения графиков с осями координат.**

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  |  |  |
|  |  |  |

**Какие пары чисел являются решением системы уравнений.**

|  |  |  |
| --- | --- | --- |
| **А** | **В** | **С** |
| $$\left\{\begin{array}{c}-х+у= -5\\х+у=37\end{array}\right.$$А (17; 12)В( 16; 21)С (21; 16) | $$\left\{\begin{array}{c}3х+5у=4\\2х-у=7\end{array}\right.$$М (8; - 4)К $\left(\frac{2}{3}; \frac{2}{5}\right)$Н (3; - 1) | $$\left\{\begin{array}{c}16х+24у=35\\32х-8у=21\end{array}\right.$$Р $\left(\frac{1}{4}; \frac{23}{24}\right)$Т $\left(-\frac{7}{8}; -\frac{7}{8}\right)$D $\left(\frac{7}{8}; \frac{7}{8}\right)$ |
| $$\left\{\begin{array}{c}2х-3у=16\\х+2у=1\end{array}\right.$$А (7; - 1) В (- 5; 2)С (17; 6)D (5; - 2) | $$\left\{\begin{array}{c}- 9х+2у=7\\33х+6у=1\end{array}\right.$$М $\left(-\frac{1}{3};5\right)$N $\left(\frac{1}{3}; -2\right)$S $\left(-\frac{1}{3};2\right)$F $\left(-\frac{1}{9};3\right)$ | $$\left\{\begin{array}{c}2х+3у=-4\\3х+8у=1\end{array}\right.$$Р $\left(-2,5; \frac{1}{3}\right)$Т (7; - 6)Е $\left(\frac{1}{2}; - \frac{5}{3}\right)$Н(- 5; 2) |
| $\left\{\begin{array}{c}2х-3у= -3\\х+3у=21\end{array}\right.$ А (9; 7)В (22,5; 16)С (6;5) | $$\left\{\begin{array}{c}4х-7у= -12\\6х+3у= -18\end{array}\right.$$М $\left(-\frac{5}{4};1\right)$N $\left(-\frac{3}{4}; \frac{9}{7}\right)$S (- 3; 0) | $$\left\{\begin{array}{c}\frac{4х}{3}+ \frac{3у}{4}=18\\\frac{7х}{3}- \frac{5у}{8}=16\end{array}\right.$$Р (6; 8)Т (18; - 8)Е (9; 8)  |