

① let cost of notebook = ₹x
 cost of pen = ₹y
 acc. to condition
 $x = 2y$
 $\Rightarrow x - 2y = 0$

2① $2x + 3y = 9.35$
 $\Rightarrow 2x + 3y - 9.35 = 0$
 $\therefore a = 2, b = 3, c = -9.35$

2② $x - \frac{4}{5} - 10 = 0$
 $a = 1, b = -\frac{1}{5}, c = -10$

2③ $2x + 3y = 6$
 $\Rightarrow 2x + 3y - 6 = 0$
 $a = 2, b = 3, c = -6$

2④ $x = 3y$
 $\Rightarrow x - 3y = 0$
 $a = 1, b = -3, c = 0$

2⑤ $2x = -5y$
 $\Rightarrow 2x + 5y = 0$
 $a = 2, b = 5, c = 0$

2⑥ $3x + 2 = 0$
 $\Rightarrow 3x + 0y + 2 = 0$
 $a = 3, b = 0, c = 2$

2⑦ $y - 2 = 0$
 $\Rightarrow 0x + y - 2 = 0$
 $a = 0, b = 1, c = -2$

2⑧ $5 = 2x$
 $\Rightarrow 2x + 0y - 5 = 0$
 $a = 2, b = 0, c = -5$