

Name \_\_\_\_\_

---

**[07-03-08-T8]**  
*Straight Line in Plane*

---

■ A. Find the equation of line in standard form through the points

[1]  $P(3, 5), Q(12, 8)$

[2]  $P(4, 13), Q(2, 20)$

[3]  $P(-12, -5), Q(7, -7)$

[4]  $P(2, -5), Q(-7, -4)$

[5]  $P(-3, 5), Q(7, -13)$

[6]  $P(\frac{5}{2}, 6), Q(-4, 9)$

[7]  $P(0, 5), Q(7, 0)$

[8]  $P(0, 3), Q(0, 7)$

[9]  $P(7, 0), Q(3, 0)$