

[2017-09-12-T8-B]

State the slope of the straight line through points P and Q.

1. $P(2, 6), Q(7, 10)$.
 2. $P(8, 5), Q(10, 4)$.
 3. $P(-2, -3), Q(13, 10)$.
 4. $P(-2, -5), Q(-8, 6)$.
 5. $P(-1, -4), Q(12, -16)$.
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Answers

(1) $\frac{4}{5}$

(2) $\frac{-1}{2}$

(3) $\frac{13}{15}$

(4) $\frac{11}{-6}$. Write as $\frac{-11}{6}$.

(5) $\frac{-12}{13}$