4. [10 points] The following picture shows the graphs of five different functions. Below the graphs, you are also given the formulas for these functions, where $p, q, r, s$ are some positive numbers.

Match each formula to the respective graph A, B, C, D or E.

a. [2 points] $y = p + sx$ __________________

b. [2 points] $y = q + rx$ __________________

c. [2 points] $y = -q - \frac{1}{r}x$ __________________

d. [2 points] $y = pr^x$ __________________

e. [2 points] $y = qs^x$ __________________