

Section 15-5: The Probability of (A or
B)

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Throughout history, many people have contributed to the development of mathematics. These mathematicians include Pythagoras, Euclid, Hypatia, Euler, Einstein, Agnesi, Fibonacci, and Pascal. What is the probability that a mathematician's name selected at random from those listed will start with either the letter *E* or the letter *A*?

- [A] $\frac{6}{8}$ [B] $\frac{3}{8}$ [C] $\frac{2}{8}$ [D] $\frac{4}{8}$

[1] D