

Five coin throws

This task is about probability for a series of coin throws.

A coin was thrown 5 times. Circle the correct answers about the probability (you should not need to do any calculations).

The probability that there were 8 heads is

- (A) 0
- a) (B) greater than 0 but less than 0.5
- (C) 0.5
- (D) greater than 0.5 but less than 1.0
- (E) 1.0

The probability that there were fewer than 6 heads is

- (A) 0
- b) (B) greater than 0 but less than 0.5
- (C) 0.5 Combinations.
- (D) greater than 0.5 but less than 1.0
- (E) 1.0



The probability that there were exactly 3 heads is

- (A) 0
- c) (B) greater than 0 but less than 0.5
- (C) 0.5
- (D) greater than 0.5 but less than 1.0
- (E) 1.0

The probability that there was more than 1 head is

- (A) 0
- d) (B) greater than 0 but less than 0.5
- (C) 0.5
- (D) greater than 0.5 but less than 1.0
- (E) 1.0