

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

### Coins Worksheet

Two fair coins are simultaneously tossed

Problems

Work Space

Find all possible outcomes

Answer: \_\_\_\_\_

Find the probab  
on the first coin

Answer: \_\_\_\_\_

Find the probab  
the second coin

Answer: \_\_\_\_\_

Find the probab  
one head

Answer: \_\_\_\_\_

Find the probab  
only tails

Answer: \_\_\_\_\_

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Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

Answer key

Coins Worksheet

Find all possible outcomes

Answer: { *HH, HT, TH, TT* }

Find the probability of showing head on the first coin

Answer:  $\frac{1}{2}$

Find the probability of showing head on the second coin

Answer:  $\frac{1}{2}$

Find the probability of showing one head and one tail

Answer:  $\frac{3}{4}$

Find the probability of showing only tails

Answer:  $\frac{1}{4}$

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