

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: \_\_\_\_\_

**PREVIEW**

Access the largest collection of  
worksheets for just **\$19.95** per year!

Members, please  
log in to  
download this  
worksheet.  
**Log in**

Not a member?  
Please sign up to  
gain complete  
access.  
**Sign up**

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

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:  $\frac{1}{4}$

**PREVIEW**

Access the largest collection of worksheets for just **\$19.95** per year!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

**Log in** **Sign up**

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)