## Mobius Math Club

Name:		



Math worksheet on 'Probability - Coins (4), All Specific, To Decimal (Level 1)'. Part of a broader unit on 'Probability and Counting - Multiple Events - Practice'

Learn online:

app.mobius.academy/math/units/probability counting multiple event practice/

What is the chance of flipping heads on all these coins?	а	b	C
	0.2	0.063	0.067
(10c) (25c)			
	d	е	f
5c 1c	0.056	0.04	0.061

What is the chance of flipping tails on all these coins?	a	b	C
	0.03	0.063	0.083
(25c) (1c)			
	d	е	f
(25c) (10c)	0.333	0.111	0.048

What is the chance of flipping heads on all these coins?	а	b	C
	0.063	0.094	0.091
5c 1c			
	d	е	f
(1c) (5c)	0.038	0.032	0.286

What is the chance of flipping tails on all these coins?	<b>a</b> 0.158	<b>b</b> 0.067	<b>c</b> 0.059
5c 1c	<b>d</b> 0.167	<b>e</b> 0.1	<b>f</b> 0.063

What is the chance of flipping tails on all these coins?	<b>a</b> 0.063	<b>b</b> 0.091	0.5
25c 10c	<b>d</b> 0.083	<b>e</b> 0.067	<b>f</b> 0.75

What is the chance of flipping heads on all these coins?	<b>a</b> 0.1	<b>b</b> 0.063	<b>c</b> 0.059
5c 25c	<b>d</b> 0.273	<b>e</b> 0.045	<b>f</b> 0.077

What is the chance of flipping heads on all these coins?	a	b	C
	0.105	0.08	0.1
25c) (1c)			
	d	е	f
1c 10c	0.088	0.2	0.063