Mobius Math Club

Name:		



Math worksheet on 'Probability - Coins (4), Not All Same, To Decimal (Level 1)'. Part of a broader unit on 'Probability and Counting - Multiple Events - Advanced'

Learn online:

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

1 What is the chance of flipping a mixed set (not all heads or all tails) on these coins?	a 3	b	c 0.5
	3	1.20	0.5
(25c) (25c)			
	d	е	f
25c 25c	0.182	0.875	3

What is the chance of flipping a mixed set (not all heads or all tails) on these coins?	a 0.875	b 1.429	c 0.833
10c 1c	d 2.75	e 1.667	f 0.143

What is the chance of flipping a mixed set (not all heads or all tails) on these coins?	a 0.059	b 2.333	c 0.462
1c 1c 25c 5c	d 0.3	e 1	f 0.875

What is the chance of flipping a mixed set (not all heads or all tails) on these coins?	a 0.526	b 0.25	3
25c 25c	d 0.813	e 0.875	f 1.875

What is the chance of flipping a mixed set (not all heads or all tails) on these coins?	a 0.474	b 0.471	c 0.211
25c 10c	d 2	e 0.875	f 0.231

What is the chance of flipping a mixed set (not all heads or all tails) on these coins?	a 0.385	b 0.684	c 0.556
5c 25c	d 0.684	e 0.875	f 0.267

7 What is the chance of flipping a mixed set (not all heads or all tails) on these coins?	a 0.647	b 0.875	c 0.25
(10c) (25c)	d	е	f
10c 5c	1.444	0.368	2