mobius

Math worksheet on *'Probability - Coins (2), All Specific, To Decimal (Level 1)'*. Part of a broader unit on *'Probability and Counting - Multiple Events - Intro'*

Learn online:
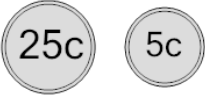app.mobius.academy/math/units/probability_counting_multiple_event_intro/

1 What is the chance of flipping heads on both these coins?

(10c) (5c)

a	b	c
0.125	0.429	0.3
d	**e**	**f**
0.333	0.25	0.111

2 What is the chance of flipping tails on both these coins?

(25c) (5c)

a	b	c
0.5	0.182	0.25
d	**e**	**f**
0.167	0.429	0.75

3 What is the chance of flipping tails on both these coins?

(5c) (10c)

a	b	c
0.375	0.167	0.182
d	**e**	**f**
0.3	0.25	0.2

4 What is the chance of flipping tails on both these coins?

(1c) (10c)

a	b	c
0.333	0.111	0.5
d	**e**	**f**
0.182	0.125	0.25

5 What is the chance of flipping heads on both these coins?

(1c) (10c)

a	b	c
0.333	0.6	0.2
d	**e**	**f**
0.25	0.3	0.375

6 What is the chance of flipping tails on both these coins?

(1c) (5c)

a	b	c
0.5	1	0.667
d	**e**	**f**
0.3	0.25	0.125

7 What is the chance of flipping tails on both these coins?

(10c) (5c)

a	b	c
1	0.375	0.286
d	**e**	**f**
0.5	0.6	0.25