mobius

Math worksheet on *'Probability - Coins (2), Not All Same, To Fraction (Level 1)'*. Part of a broader unit on *'Probability and Counting - Multiple Events - Practice'*
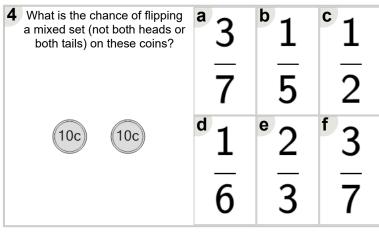
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1 What is the chance of flipping a mixed set (not both heads or both tails) on these coins?

5c   25c

a	b	c
$\dfrac{1}{7}$	$\dfrac{3}{7}$	$\dfrac{1}{2}$
d $\dfrac{2}{7}$	**e** $\dfrac{2}{5}$	**f** $\dfrac{1}{5}$

2 What is the chance of flipping a mixed set (not both heads or both tails) on these coins?

5c   10c

a	b	c
$\dfrac{1}{4}$	$\dfrac{1}{2}$	$\dfrac{1}{4}$
d $\dfrac{2}{7}$	**e** $\dfrac{3}{7}$	**f** $\dfrac{1}{3}$

3 What is the chance of flipping a mixed set (not both heads or both tails) on these coins?

25c   1c

a	b	c
$\dfrac{2}{6}$	$\dfrac{1}{2}$	$\dfrac{1}{4}$
d $\dfrac{2}{3}$	**e** $\dfrac{1}{4}$	**f** $\dfrac{1}{5}$

4 What is the chance of flipping a mixed set (not both heads or both tails) on these coins?

10c   10c

a	b	c
$\dfrac{3}{7}$	$\dfrac{1}{5}$	$\dfrac{1}{2}$
d $\dfrac{1}{6}$	**e** $\dfrac{2}{3}$	**f** $\dfrac{3}{7}$

5 What is the chance of flipping a mixed set (not both heads or both tails) on these coins?

1c   10c

a	b	c
$\dfrac{1}{7}$	$\dfrac{1}{7}$	$\dfrac{1}{2}$
d $\dfrac{1}{5}$	**e** $\dfrac{2}{5}$	**f** $\dfrac{1}{7}$

6 What is the chance of flipping a mixed set (not both heads or both tails) on these coins?

25c   10c

a	b	c
$\dfrac{3}{4}$	$\dfrac{3}{3}$	$\dfrac{1}{3}$
d $\dfrac{1}{2}$	**e** $\dfrac{2}{7}$	**f** $\dfrac{3}{7}$

7 What is the chance of flipping a mixed set (not both heads or both tails) on these coins?

5c   5c

a	b	c
$\dfrac{3}{7}$	$\dfrac{3}{4}$	$\dfrac{1}{6}$
d $\dfrac{1}{3}$	**e** $\dfrac{1}{2}$	**f** $\dfrac{3}{7}$