



Math worksheet on 'Probability - Coins (2), Not All Same, To Fraction Equation (Level 1)'. Part of a broader unit on 'Probability and Counting - Multiple Events - Practice'

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



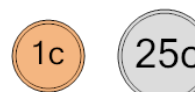
a	$\frac{1}{2}$	b	$1 - \frac{1}{2} \cdot \frac{1}{2}$	c	$1 - \frac{1}{2}$
d	$\frac{1}{2} \cdot \frac{1}{2}$				

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



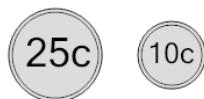
a	$1 - \frac{1}{2} \cdot \frac{1}{2}$	b	$1 - \frac{1}{2}$	c	$\frac{1}{2} \cdot \frac{1}{2}$
d	$\frac{1}{2}$				

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



a	$1 - \frac{1}{2} \cdot \frac{1}{2}$	b	$1 - \frac{1}{2}$	c	$\frac{1}{2}$
d	$\frac{1}{2} \cdot \frac{1}{2}$				

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



a	$1 - \frac{1}{2}$	b	$\frac{1}{2} \cdot \frac{1}{2}$	c	$\frac{1}{2}$
d	$1 - \frac{1}{2} \cdot \frac{1}{2}$				

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



a	$\frac{1}{2} \cdot \frac{1}{2}$	b	$1 - \frac{1}{2}$	c	$1 - \frac{1}{2} \cdot \frac{1}{2}$
d	$\frac{1}{2}$				

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



a	$1 - \frac{1}{2} \cdot \frac{1}{2}$	b	$\frac{1}{2}$	c	$1 - \frac{1}{2}$
d	$\frac{1}{2} \cdot \frac{1}{2}$				

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



a	$\frac{1}{2} \cdot \frac{1}{2}$	b	$\frac{1}{2}$	c	$1 - \frac{1}{2} \cdot \frac{1}{2}$
d	$1 - \frac{1}{2}$				