



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

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app.mobius.academy/math/units/probability_counting_multiple_event_intro/

1 What is the equation for the chance of flipping tails on both these coins?



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

2 What is the equation for the chance of flipping heads on both these coins?



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

3 What is the equation for the chance of flipping heads on both these coins?



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

4 What is the equation for the chance of flipping heads on both these coins?



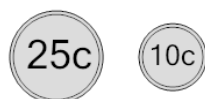
a	b	c
$\frac{1}{2}$	$1 - \frac{1}{2} \cdot \frac{1}{2}$	$\frac{1}{2} \cdot \frac{1}{2}$
d		
$1 - \frac{1}{2}$		

5 What is the equation for the chance of flipping tails on both these coins?



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

6 What is the equation for the chance of flipping heads on both these coins?



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

7 What is the equation for the chance of flipping heads on both these coins?



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