

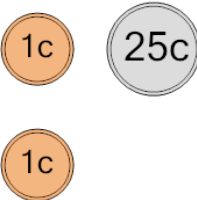


Math worksheet on 'Probability - Coins (3), All Specific, To Fraction Equation (Level 1)'. Part of a broader unit on 'Probability and Counting - Multiple Events - Intro'

Learn online:

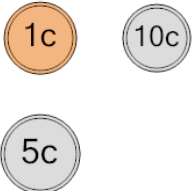
app.mobius.academy/math/units/probability_counting_multiple_event_intro/

1 What is the equation for the chance of flipping heads on all these coins?



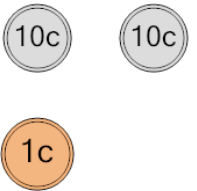
a $\frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2}$	b $1 - \frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2}$
c $\frac{1}{2} \cdot \frac{1}{2}$	d $1 - \frac{1}{2} \cdot \frac{1}{2}$

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



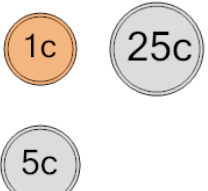
a $\frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2}$	b $1 - \frac{1}{2} \cdot \frac{1}{2}$
c $\frac{1}{2} \cdot \frac{1}{2}$	d $1 - \frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2}$

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



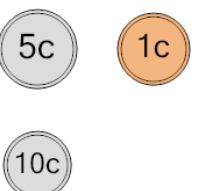
a $1 - \frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2}$	b $1 - \frac{1}{2} \cdot \frac{1}{2}$
c $\frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2}$	d $\frac{1}{2} \cdot \frac{1}{2}$

4 What is the equation for the chance of flipping tails on all these coins?



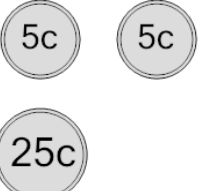
a $\frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2}$	b $1 - \frac{1}{2} \cdot \frac{1}{2}$
c $\frac{1}{2} \cdot \frac{1}{2}$	d $1 - \frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2}$

5 What is the equation for the chance of flipping heads on all these coins?



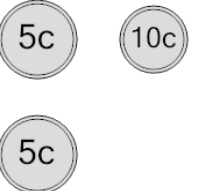
a $1 - \frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2}$	b $\frac{1}{2} \cdot \frac{1}{2}$
c $\frac{1}{2} \cdot \frac{1}{2} \cdot \frac{1}{2}$	d $1 - \frac{1}{2} \cdot \frac{1}{2}$

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



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

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



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