




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

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**2** What is the equation for the chance of flipping at least one heads on these coins?




<b>a</b> $\frac{1}{2}$	<b>b</b> $\frac{1}{2} + \frac{1}{2} - \frac{1}{2} \cdot \frac{1}{2}$
<b>c</b> $\frac{1}{2} \cdot \frac{1}{2}$	<b>d</b> $1 - \frac{1}{2} \cdot \frac{1}{2}$

**1** What is the equation for the chance of flipping at least one heads on these coins?




<b>a</b> $\frac{1}{2} \cdot \frac{1}{2}$	<b>b</b> $\frac{1}{2}$
<b>c</b> $1 - \frac{1}{2} \cdot \frac{1}{2}$	<b>d</b> $\frac{1}{2} + \frac{1}{2} - \frac{1}{2} \cdot \frac{1}{2}$

**3** What is the equation for the chance of flipping at least one tails on these coins?




<b>a</b> $\frac{1}{2} + \frac{1}{2} - \frac{1}{2} \cdot \frac{1}{2}$	<b>b</b> $1 - \frac{1}{2} \cdot \frac{1}{2}$
<b>c</b> $\frac{1}{2}$	<b>d</b> $\frac{1}{2} \cdot \frac{1}{2}$

**4** What is the equation for the chance of flipping at least one heads on these coins?




<b>a</b> $\frac{1}{2}$	<b>b</b> $\frac{1}{2} \cdot \frac{1}{2}$
<b>c</b> $1 - \frac{1}{2} \cdot \frac{1}{2}$	<b>d</b> $\frac{1}{2} + \frac{1}{2} - \frac{1}{2} \cdot \frac{1}{2}$

**5** What is the equation for the chance of flipping at least one tails on these coins?




<b>a</b> $\frac{1}{2} \cdot \frac{1}{2}$	<b>b</b> $\frac{1}{2}$
<b>c</b> $\frac{1}{2} + \frac{1}{2} - \frac{1}{2} \cdot \frac{1}{2}$	<b>d</b> $1 - \frac{1}{2} \cdot \frac{1}{2}$

**6** What is the equation for the chance of flipping at least one tails on these coins?



<b>a</b> $\frac{1}{2}$	<b>b</b> $1 - \frac{1}{2} \cdot \frac{1}{2}$
<b>c</b> $\frac{1}{2} \cdot \frac{1}{2}$	<b>d</b> $\frac{1}{2} + \frac{1}{2} - \frac{1}{2} \cdot \frac{1}{2}$

**7** What is the equation for the chance of flipping at least one heads on these coins?



<b>a</b> $1 - \frac{1}{2} \cdot \frac{1}{2}$	<b>b</b> $\frac{1}{2} \cdot \frac{1}{2}$
<b>c</b> $\frac{1}{2}$	<b>d</b> $\frac{1}{2} + \frac{1}{2} - \frac{1}{2} \cdot \frac{1}{2}$