

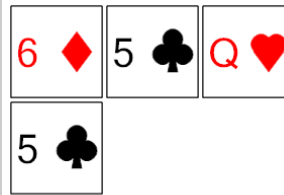


Math worksheet on 'Probability - Cards, From Hand, Pick One, To Decimal (Level 2)'. Part of a broader unit on 'Probability and Counting - Single Event - Practice'

Learn online:

[app.mobius.academy/math/units/probability\\_counting\\_single\\_event\\_practice/](http://app.mobius.academy/math/units/probability_counting_single_event_practice/)

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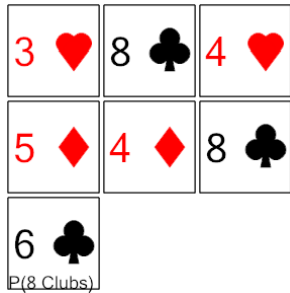


P(5 Clubs)

Calculate the probability of drawing a 5 of Clubs. Show as a decimal

a	0	b	2
c	0.5	d	0.6
e	0.33	f	1.25

2



P(8 Clubs)

Calculate the probability of drawing a 8 of Clubs. Show as a decimal

a	0.67	b	0.33
c	0.29	d	0.28
e	0.2	f	0.43

3

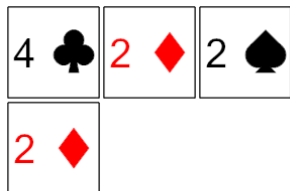


P(3 Hearts)

Calculate the probability of drawing a 3 of Hearts. Show as a decimal

a	0.5	b	0.25
c	0.33	d	0.17
e	0.2	f	0.67

4

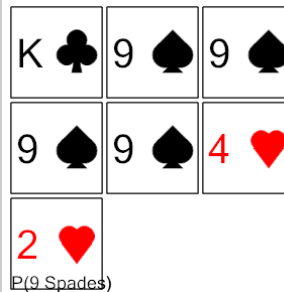


P(2 Diamonds)

Calculate the probability of drawing a 2 of Diamonds. Show as a decimal

a	1.5	b	1.25
c	0.25	d	0.75
e	0.45	f	0.5

5



P(9 Spades)

Calculate the probability of drawing a 9 of Spades. Show as a decimal

a	0.57	b	0.48
c	0.43	d	0.29
e	0.5	f	0.67

6

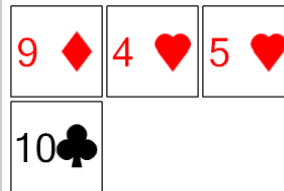


P(4 Spades)

Calculate the probability of drawing a 4 of Spades. Show as a decimal

a	0.45	b	0.4
c	2	d	0
e	0.6	f	0.33

7



P(10 Clubs)

Calculate the probability of drawing a 10 of Clubs. Show as a decimal

a	0.26	b	1
c	0.75	d	0.25
e	0.17	f	0.22