



Math worksheet on 'Probability - Cards, From Hand, Pick Two Ordered, To Fraction (Level 2)'. Part of a broader unit on 'Probability and Counting - Multiple Events - Practice'

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1

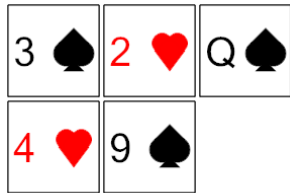


P(6, 7, 8 in order)

Calculate the probability of drawing 6, 7, 8 in order. Show as a fraction

a	$\frac{12}{17}$	b	$\frac{4}{21}$
c	$\frac{1}{210}$	d	$\frac{3}{24}$
e	$\frac{12}{29}$		

2

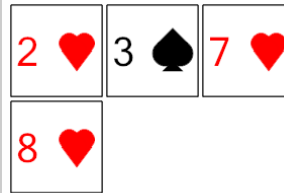


P(2, 3, 4 in order)

Calculate the probability of drawing 2, 3, 4 in order. Show as a fraction

a	$\frac{1}{60}$	b	$\frac{11}{28}$
c	$\frac{9}{16}$	d	$\frac{12}{8}$
e	$\frac{12}{5}$		

3

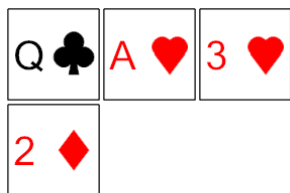


P(7, 8 in order)

Calculate the probability of drawing 7, 8 in order. Show as a fraction

a	$\frac{14}{20}$	b	$\frac{6}{7}$
c	$\frac{6}{6}$	d	$\frac{1}{21}$
e	$\frac{1}{12}$		

4



P(2, 3 in order)

Calculate the probability of drawing 2, 3 in order. Show as a fraction

a	$\frac{1}{12}$	b	$\frac{10}{20}$
c	$\frac{12}{24}$	d	$\frac{11}{11}$
e	$\frac{4}{29}$		

5

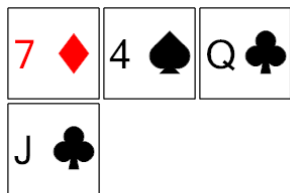


P(Q, K in order)

Calculate the probability of drawing Queen, King in order. Show as a fraction

a	$\frac{5}{6}$	b	$\frac{1}{30}$
c	$\frac{12}{21}$	d	$\frac{11}{19}$
e	$\frac{5}{7}$		

6

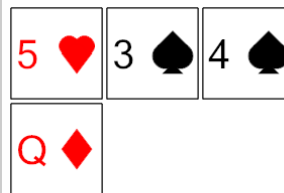


P(J, Q in order)

Calculate the probability of drawing Jack, Queen in order. Show as a fraction

a	$\frac{8}{21}$	b	$\frac{8}{10}$
c	$\frac{7}{16}$	d	$\frac{13}{13}$
e	$\frac{1}{12}$		

7



P(4, 5 in order)

Calculate the probability of drawing 4, 5 in order. Show as a fraction

a	$\frac{1}{15}$	b	$\frac{1}{12}$
c	$\frac{12}{11}$	d	$\frac{1}{24}$
e	$\frac{6}{15}$		