Name:_____

Math worksheet on *'Probability Calculation - nCm Notation Single (Level 1)'*. Part of a broader unit on *'Probability Permutations and Combinations Calculating ...'*
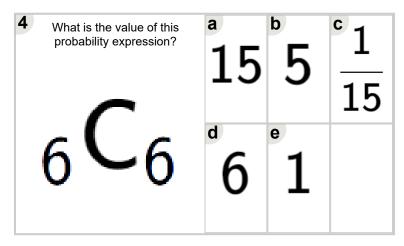
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1 What is the value of this probability expression?

$$_5C_4$$

a	b	c
1	15	$\frac{1}{20}$
d		
5		

2 What is the value of this probability expression?

$$_4C_2$$

a	b	c
$\frac{1}{4}$	6	1
d		
4		

3 What is the value of this probability expression?

$$_5C_5$$

a	b	c
$\frac{3}{10}$	$\frac{1}{15}$	10
d	e	
1	6	

4 What is the value of this probability expression?

$$_6C_6$$

a	b	c
15	5	$\frac{1}{15}$
d	e	
6	1	

5 What is the value of this probability expression?

$$_6C_3$$

a	b	c
20	$\frac{4}{3}$	4
d	e	
2	1	

6 What is the value of this probability expression?

$$_6C_4$$

a	b	c
15	6	$\frac{5}{12}$
d	e	
5	1	

7 What is the value of this probability expression?

$$_6C_5$$

a	b	c
15	2	1
d	e	
6	90	

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