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Order Of Operations Worksheets

1) Match the columns:

indicate the colorina.			
1.	2 × 2 - 2	a.	1
2.	2 ÷ 2 + 2	b.	2
3.	2 + 2 × 2	С.	3
4.	2 - 2 ÷ 2	.	6

2) Rebecca prepared 50 cards. She gave ten to her friends and sold half of the remaining cards. Later she prepared 10 more cards. How many cards are now with Rebecca?



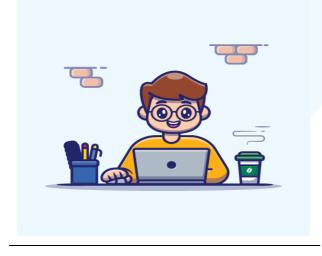
- 3) The result of 25 less than the product of squares of 10 and 2 is divided by 75. What is the number obtained?
- 4) The first step in the order of operations is to simplify
 - a)Braces
 - b)Exponent
 - c)Of
 - d)Parentheses
- 5) Write the correct answer for 18 \div 9 + 8 6 \div 2 + 4× 5



6) Find the missing number in the following equation:

 $+8 \times 6 - 12 = 50$

- 7) Arrange the following operations in increasing order of priority.
 - a. Multiplication
 - b. Addition
 - c. Parentheses
 - d. Division
 - e. Subtraction
 - f. Exponents
- 8) Prove that: $7 \times [39 \div (10 + 3)] = 21$
- 9) Put Simplify: $6 + [(16 4) \div (2^2 + 2)] 2$
- 10) Barney works one-third of a day for a company. He worked half the remaining hours overtime daily for 5 days. Find Barney's total working hours for these 5 days.





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Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect.

She is extremely patient and generous with Miranda."

- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

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ANSWERS

42	
1)	1b, 2c, 3d, 4a
2)	30
3)	5
4)	d)
5)	27
6)	14
7)	1. Parentheses ()
	2. Exponent (a^n)
	3. Multiplication (x)/ Division(÷)
	4. Addition (+)/ Subtraction (-)
8)	L.H.S. = R.H.S.
9)	6
10)	90 hours



FUN FACT



- 1. PEMDAS is often expanded to the mnemonic "Please Excuse My Dear Aunt Sally".
- 2. In US, <u>PEMDAS</u> is common, whereas countries like India, Bangladesh, Australia, Pakistan and UK use BODMAS. Canada and New Zealand use BEDMAS.
- 3. Another mnemonic, BIDMAS is also commonly used in UK. It stands for Brackets, Indices, <u>Division</u>/Multiplication, A ddition/Subtraction

