

MAT.03.SR.1.000OA.A.220 C1 T1

Sample Item ID:	MAT.03.SR.1.000OA.A.220
Grade:	03
Claim(s):	Claim 1: Concepts and Procedures Students can explain and apply mathematical concepts and carry out mathematical procedures with precision and fluency.
Assessment Target(s):	1 A: Represent and solve problems involving multiplication and division.
Content Domain:	Operations and Algebraic Thinking
Standard(s):	3.OA.3
Mathematical Practice(s):	1, 4
DOK:	2
Item Type:	SR
Score Points:	1
Difficulty:	M
Key:	NYYN
Stimulus/Source:	
Target-specific attributes (e.g., accessibility issues):	
Notes:	Multi-part item

Marcus has 36 marbles. He is putting an equal number of marbles into 4 bags.

For 1a–1d, choose Yes or No to indicate whether each number sentence could be used to find the number of marbles Marcus puts in each bag.

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|-----|-------------------------|---------------------------|--------------------------|
| 1a. | $36 \times 4 = \square$ | <input type="radio"/> Yes | <input type="radio"/> No |
| 1b. | $36 \div 4 = \square$ | <input type="radio"/> Yes | <input type="radio"/> No |
| 1c. | $4 \times \square = 36$ | <input type="radio"/> Yes | <input type="radio"/> No |
| 1d. | $4 \div \square = 36$ | <input type="radio"/> Yes | <input type="radio"/> No |