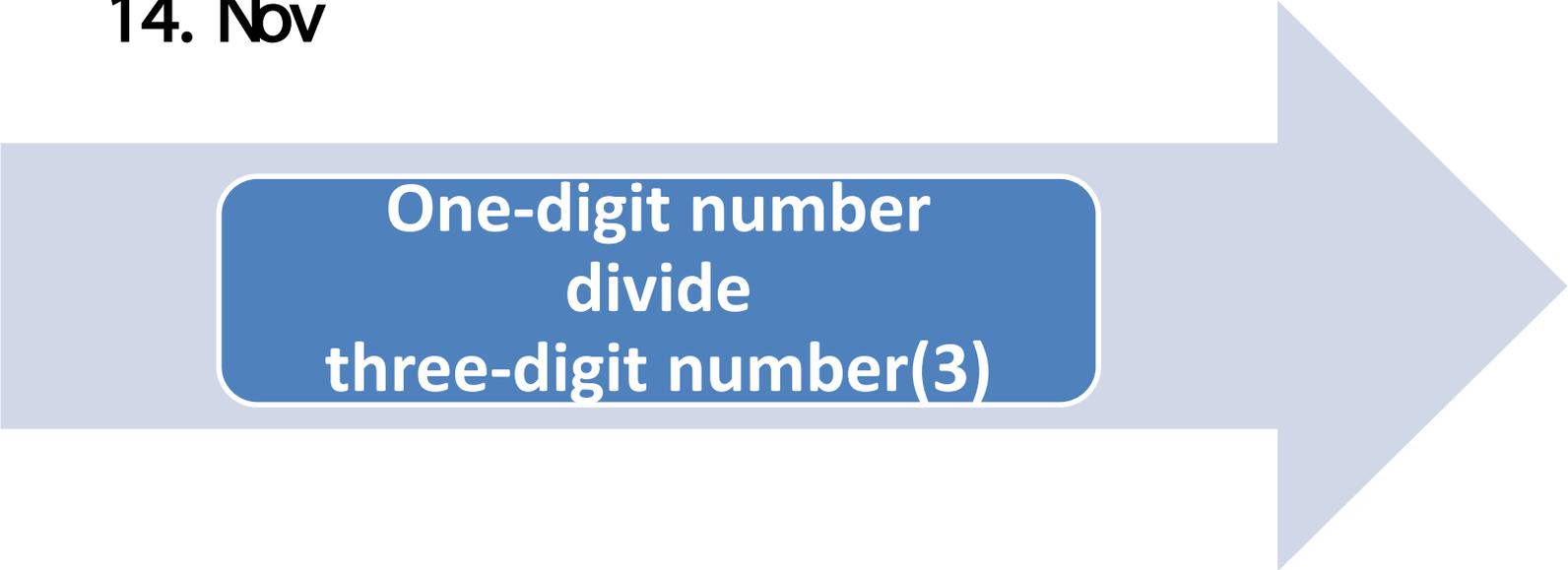


14. Nov



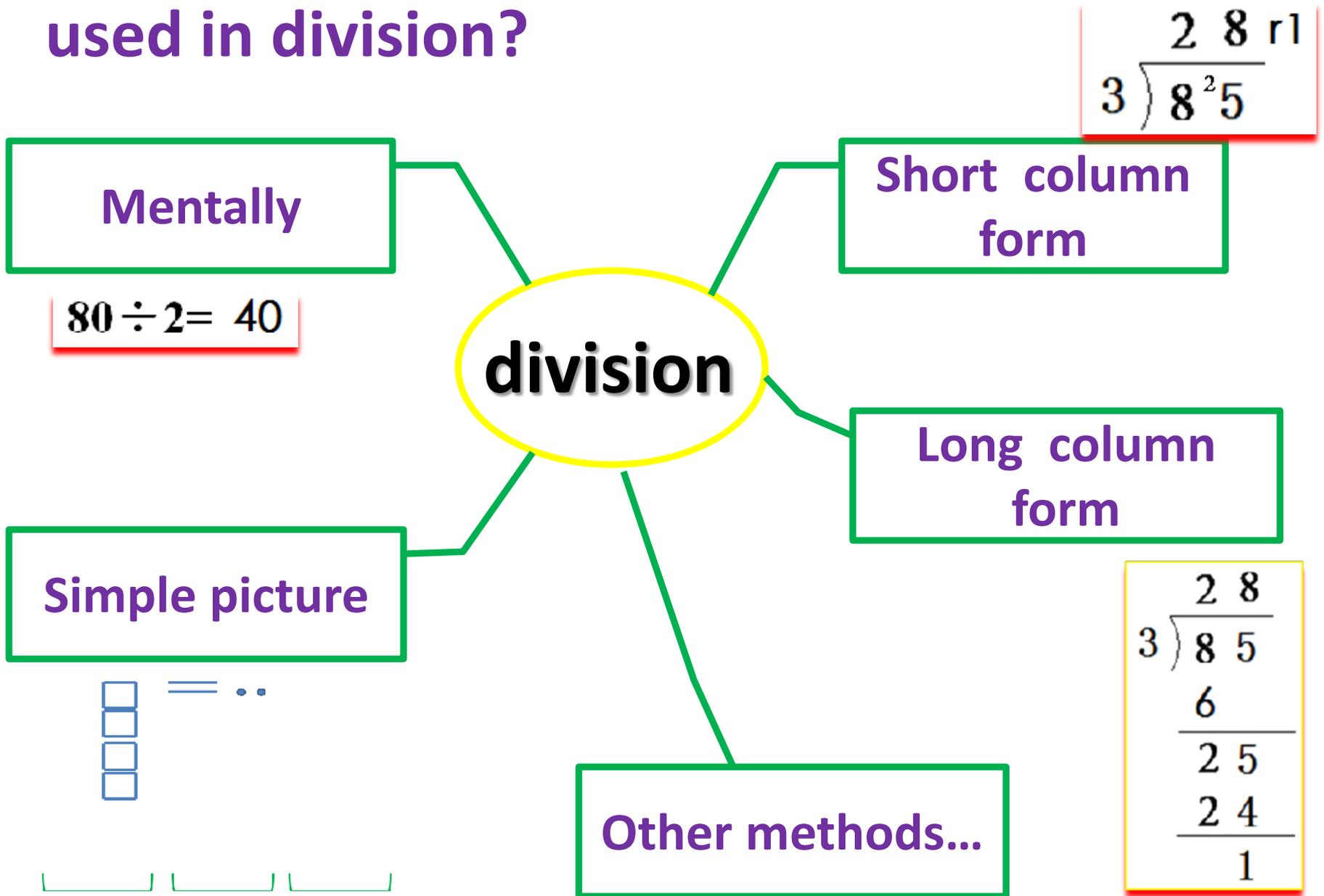
One-digit number
divide
three-digit number(3)

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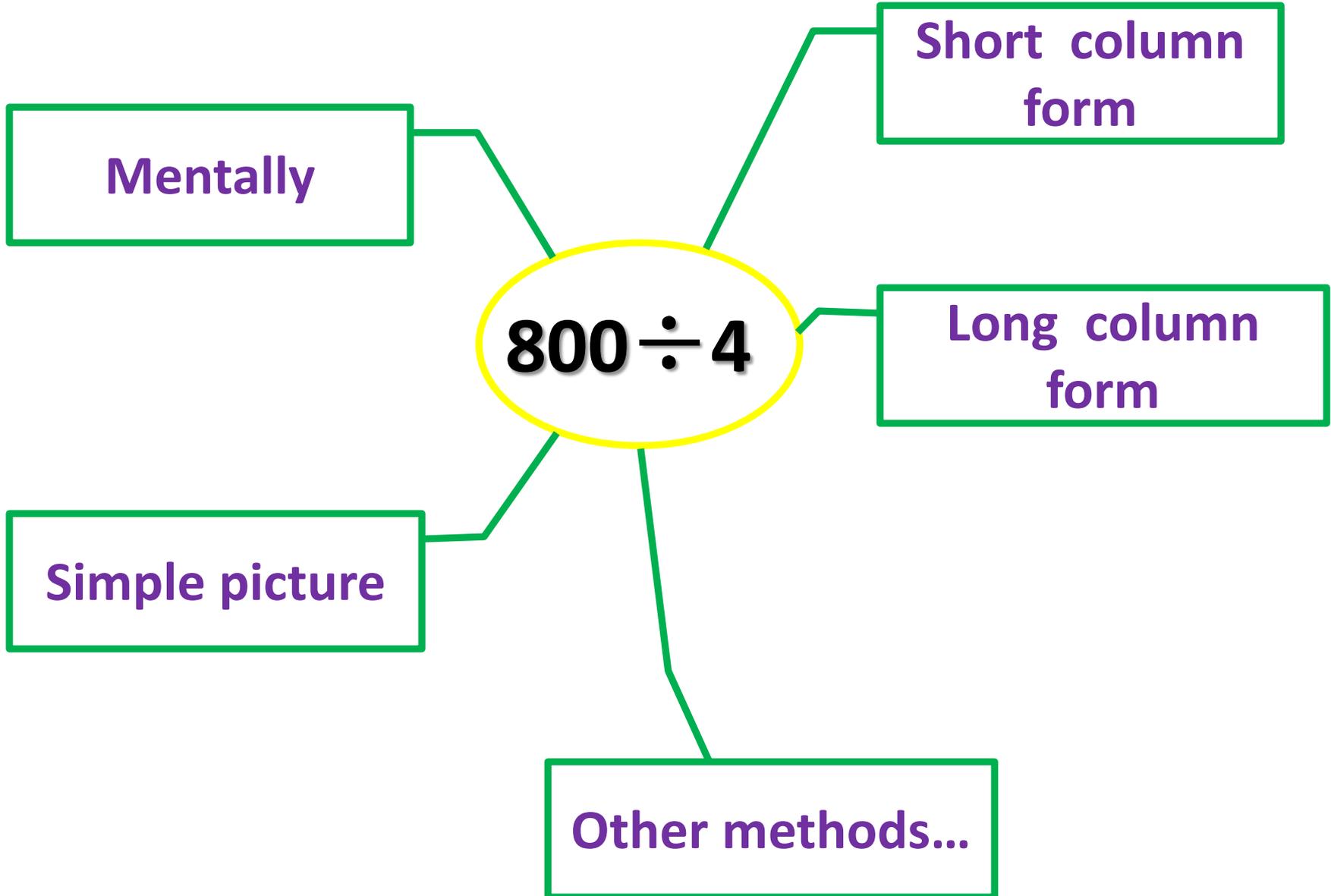
Challenge to memory:

$1 \times 1 = 1$								
one one is one								
$1 \times 2 = 2$	$2 \times 2 = 4$							
one two is two	two two is four							
$1 \times 3 = 3$	$2 \times 3 = 6$	$3 \times 3 = 9$						
one three is three	two three is six	three three is nine						
$1 \times 4 = 4$	$2 \times 4 = 8$	$3 \times 4 = 12$	$4 \times 4 = 16$					
one four is four	two four is eight	three four is twelve	four four sixteen					
$1 \times 5 = 5$	$2 \times 5 = 10$	$3 \times 5 = 15$	$4 \times 5 = 20$	$5 \times 5 = 25$				
one five is five	two five is ten	three five fifteen	four five twenty	five five twenty-five				
$1 \times 6 = 6$	$2 \times 6 = 12$	$3 \times 6 = 18$	$4 \times 6 = 24$	$5 \times 6 = 30$	$6 \times 6 = 36$			
one six is six	two six is twelve	three six eighteen	four six twenty-four	five six thirty	six six thirty-six			
$1 \times 7 = 7$	$2 \times 7 = 14$	$3 \times 7 = 21$	$4 \times 7 = 28$	$5 \times 7 = 35$	$6 \times 7 = 42$	$7 \times 7 = 49$		
one seven is seven	two seven fourteen	three seven twenty-one	four seven twenty-eight	five seven thirty-five	six seven forty-two	seven seven forty-nine		
$1 \times 8 = 8$	$2 \times 8 = 16$	$3 \times 8 = 24$	$4 \times 8 = 32$	$5 \times 8 = 40$	$6 \times 8 = 48$	$7 \times 8 = 56$	$8 \times 8 = 64$	
one eight is eight	two eight sixteen	three eight twenty-four	four eight thirty-two	five eight forty	six eight forty-eight	seven eight fifty-six	eight eight sixty-four	
$1 \times 9 = 9$	$2 \times 9 = 18$	$3 \times 9 = 27$	$4 \times 9 = 36$	$5 \times 9 = 45$	$6 \times 9 = 54$	$7 \times 9 = 63$	$8 \times 9 = 72$	$9 \times 9 = 81$
one nine is nine	two nine eighteen	three nine twenty-seven	four nine thirty-six	five nine forty-five	six nine fifty-four	seven nine sixty-three	eight nine seventy-two	nine nine eighty-one

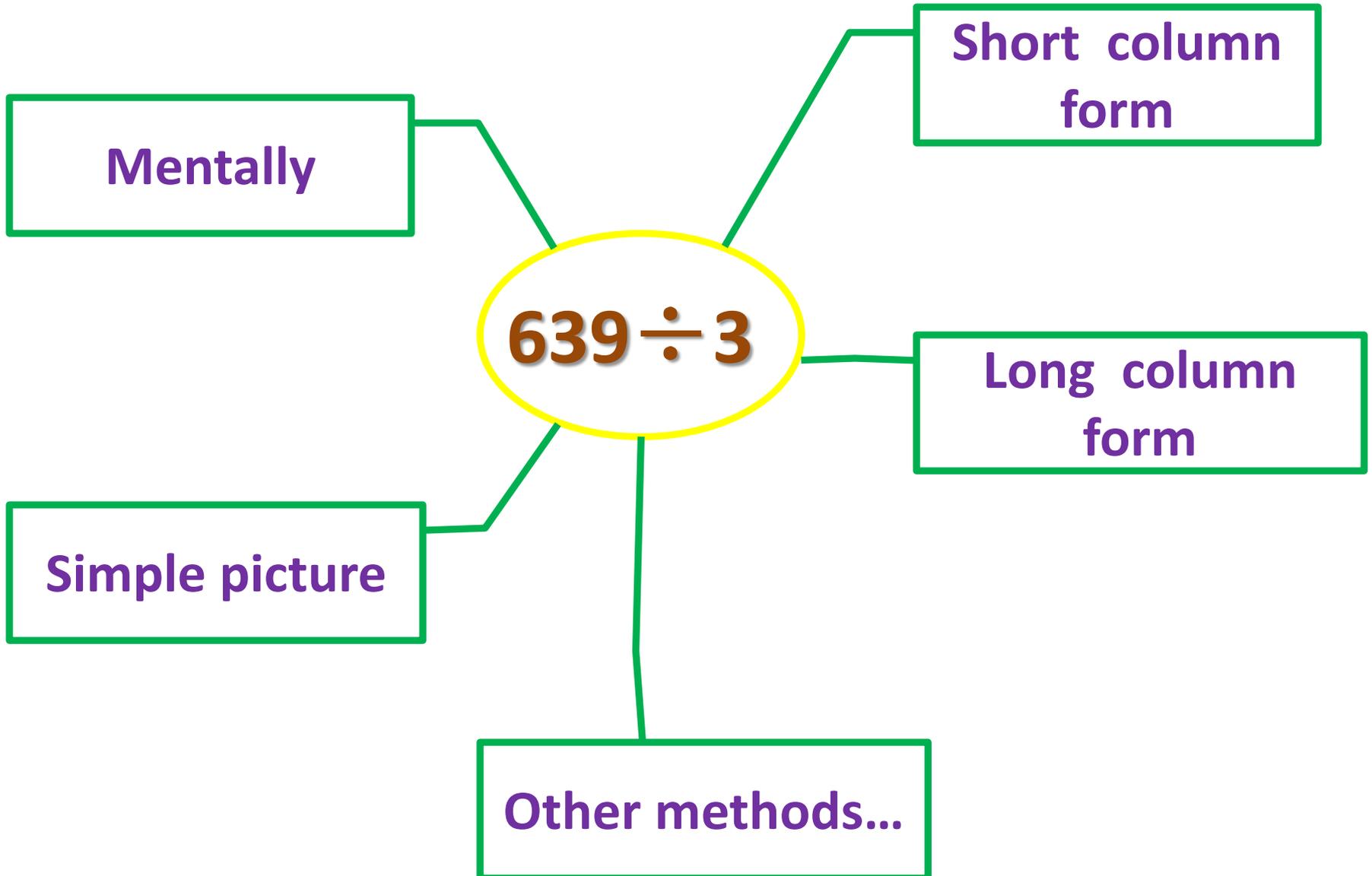
Research1: how many strategies can be used in division?



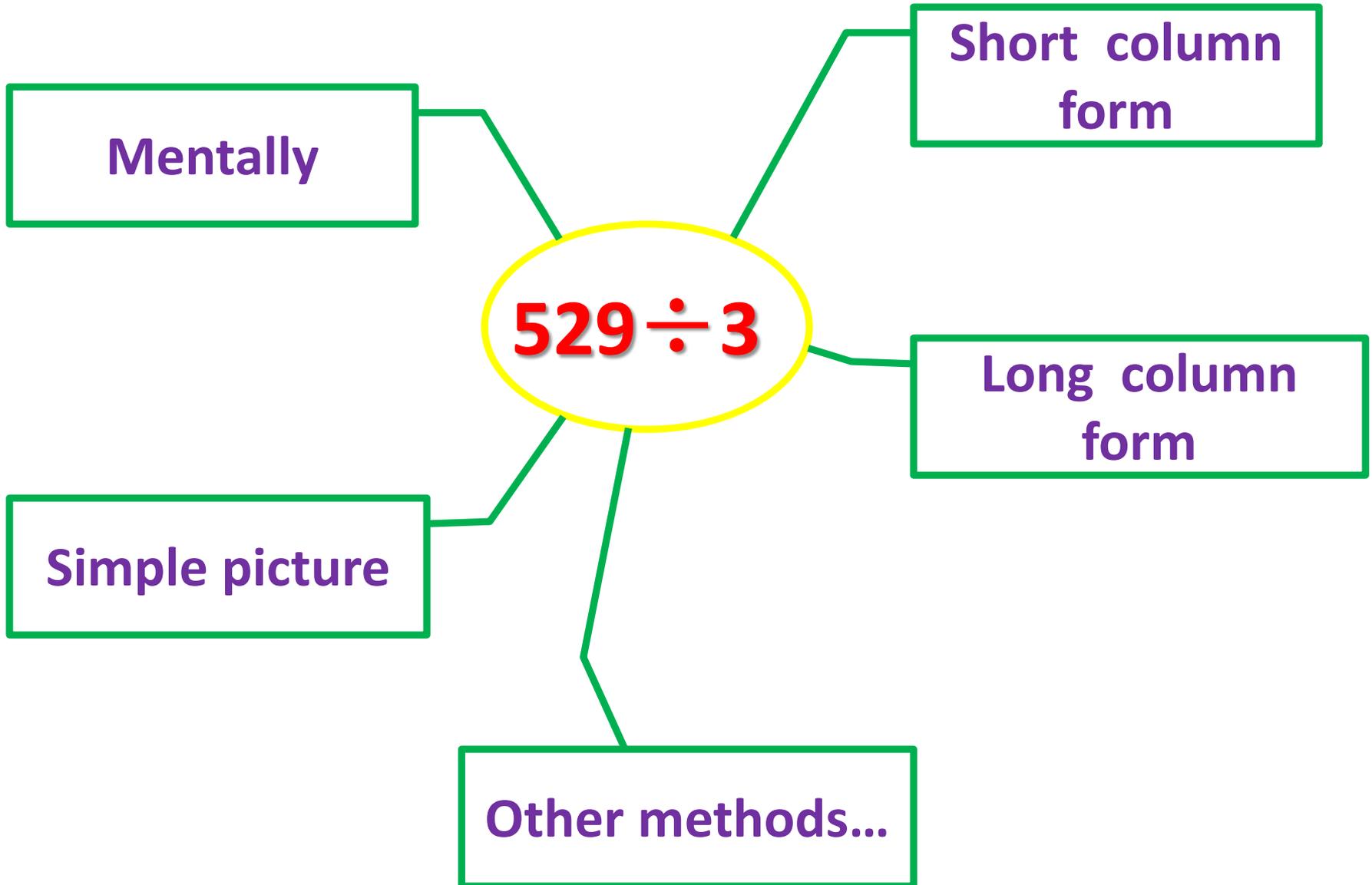
Research1: which strategy is best?



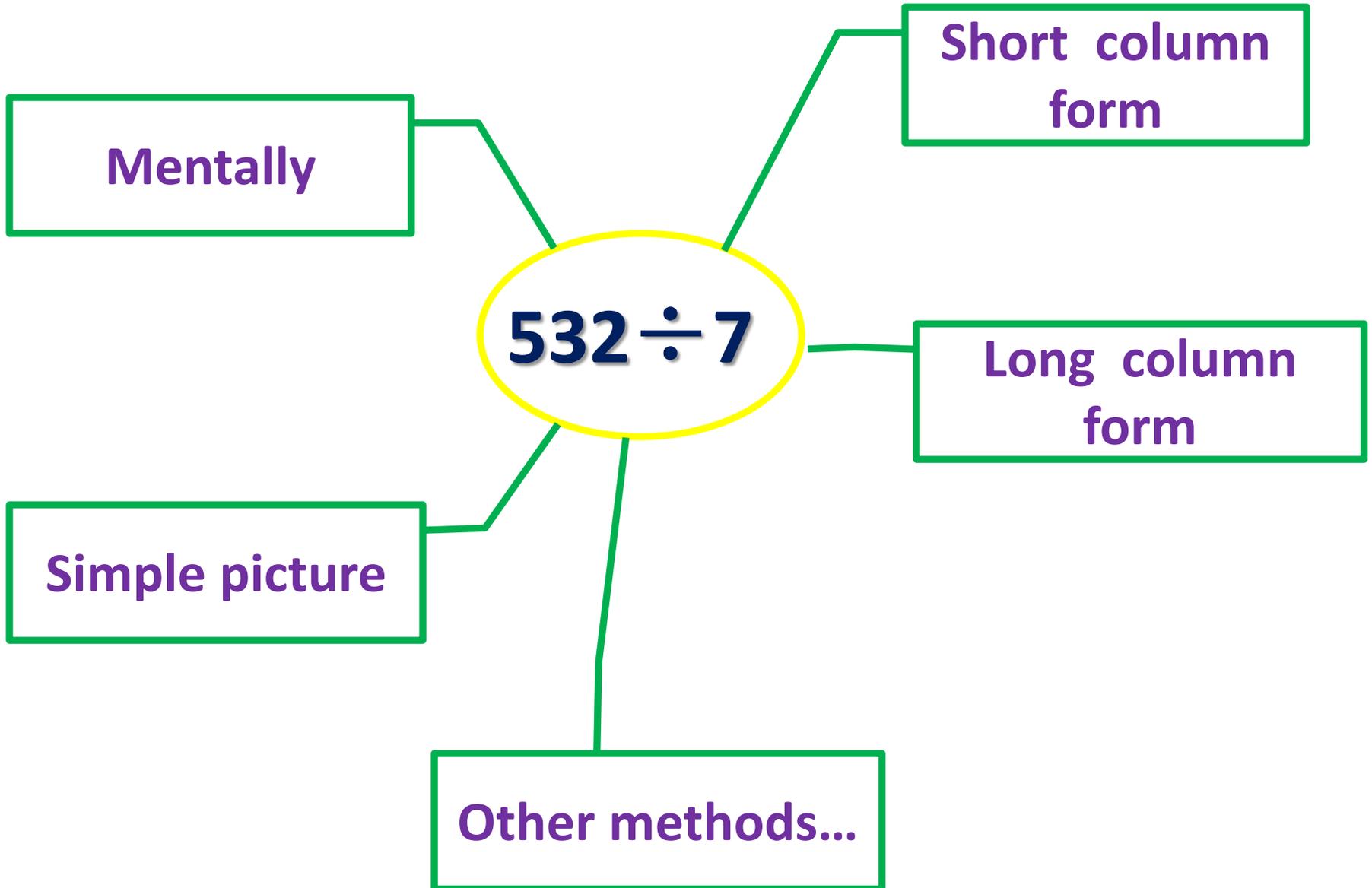
Research1: which strategy is best?



Research1: which strategy is best?



Research1: which strategy is best?



Research2: true or false? how to check?

① $618 \div 6 = 13$ ^v () [×] ① estimate

② $78 \div 4 = 18r6$ () ② remainder \bigcirc divisor

③ $\overset{\text{dividend}}{737} \div \overset{\text{divisor}}{2} = \overset{\text{quotient}}{368} \overset{\text{remainder}}{r1}$ ()

③ quotient \times divisor $+$ remainder \neq dividend

Practice1: check

Check:

① $2 \text{ O } 3$

② $285 \times 3 + 2$

quotient

2 8 5

divisor 3) dividend 8 5 7

6

2 5

2 4

1 7

1 5

2

remainder

Practice:

Divide by long column form and check the answer.

$$4 \overline{)675}$$

Check:

$$5 \overline{)736}$$

Check: