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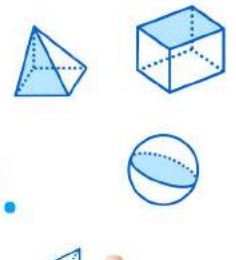

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Dividing Whole Numbers Worksheet-1

1) Divide the following and write the values of quotient and remainder.
   a) 33 ÷ 3
   b) 78 ÷ 7

2) Divide 34 by 15 and write the values of quotient and remainder.

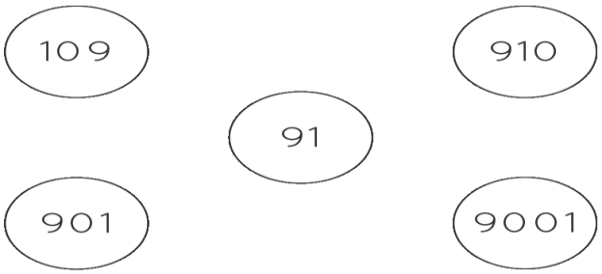
$$34 \div 15$$

Quotient ☐ Remainder ☐

3) How will you divide 14 pizzas between 7 friends?

4) Complete the pattern:
   a) 1000, 500, 250, ____.
   b) 2500, 500, 100, ____.

5) Fill color in the correct answer:
   8109 ÷ 9



6) Jessy purchased books worth $ 180. If one book cost him $6, how many books did he purchase?

7) How many hours are there in 600 minutes?

8) $800 is distributed equally among 5 people. How much money will each person get?

9) Sylvia baked 440 cookies and she has to pack them in boxes containing 9 each. Into how many boxes can she pack the cookies and how many cookies would be left after the packing?

10) Divide 3508 by 7 and find the quotient and remainder.

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- Kirk Riley

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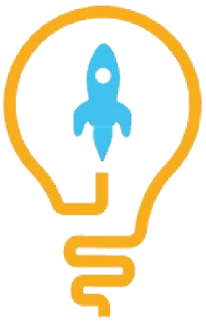

ANSWERS

1)	a) Quotient=11, Remainder=0 b) Quotient=11, Remainder=1
2)	Quotient=2, Remainder=4
3)	2 pizzas for each friend
4)	a) 125 b) 20
5)	901
6)	30 books
7)	10 hours
8)	$160
9)	48 boxes, 8 cookies left
10)	Quotient=501, Remainder=1

FUN FACT

1. Division is one of the four basic arithmetic operations along with addition, subtraction and multiplication.

2. Division algorithm, Dividend = Divisor x Quotient + Remainder

3. A number that exactly divides a given number is a factor of that number.