

SNS academy



an International CBSE Finger Print School Coimbatore

Name Date:

IV Grade : Worksheet Submission Date:

Parent's sign: Subject : Math

DIVISION

I. Choose the correct answer:

1. Which of the following satisfies the inverse relationship between multiplication and division for $34 \div 2 = 17$?

a. $2 \times 34 = 17$

b. $34 \times 17 = 2$

c. $34 \div 17 = 2$

d. $17 \times 2 = 34$

2. Which of the following satisfies the inverse relationship between multiplication and division for $24 \times 3 = 72$?

a. $72 \div 3 = 24$

b. $72 \div 24 = 3$

c. $3 \times 24 = 72$

d. Both a and b

3. Which of the following verifies $176 \div 8 = 22$?

a. $8 \times 176 = 22$

b. $176 \div 22 = 8$

c. $8 \times 22 = 176$

d. Both a and c

4Which of the following verifies $650 \div 5 = 130$?

a. $650 \div 130 = 5$

b. $650 \times 5 = 130$

c. $130 \times 5 = 650$ d. Both b and c

II) Solve using mental math:

 $1.1,020 \div 60 =$

 $2.1,160 \div 40 =$

 $3.1,000 \div 50 =$

 $4.1,120 \div 20 =$

 $5.3,200 \div 400 =$

 $6.7.500 \div 300 =$

 $7.1,800 \div 600 =$

 $8.6,400 \div 800 =$

III) Solve the following:

1) Solve the following division using long division method and verify the answer using multiplication: 12,536 \div 8

2) Solve the following division using long division method and verify the answer using multiplication: $13,200 \div 16$