

30.03.2020

Multiply and Divide by 10 and 100

Watch out for the whole school TTRS challenge. It starts today and lasts all week!

This Place Value grid may also help.

Multiplication Rule

$\times 10$ - Move one place left and add one 0
 $\times 100$ - Move 2 places left and add two 0.

Division Rule

$\div 10$ - Move one place right
 $\div 100$ - Move 2 places right

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1. $13 \times 10 =$

2. $11 \times 100 =$

3. $120 \div 10 =$

4. $220 \div 10 =$

5. $19 \times 100 =$

6. $27 \times 10 =$

7. $170 \div 10 =$

8. $150 \div 10 =$

9. $31 \times 10 =$

10. 23×100

11. $130 \div 10 =$

12. $190 \div 10 =$

Task 2

Write the missing numbers.

1. $87 \times \square = 870$

2. $8460 \div \square = 846$

3. $37 \times \square = 3700$

4. $4400 \div \square = 440$

Task 3

Use the digit cards to fill in the missing digits.



$170 \div 10 = \underline{\quad}$

$\underline{\quad}20 \times 10 = 3,\underline{\quad}00$

$1,8\underline{\quad}0 \div 10 = 1\underline{\quad}6$

$\underline{\quad}9 \times 100 = 5,\underline{\quad}00$

$6\underline{\quad} = 6,400 \div 100$

TTRS - **Well done** for playing TTRS on Friday, **Double Well Done** to Swallows for winning and **Triple Well Done** to ALL those listed below!

Abdullahi Hussein 7,333

Mahamed Hasen 1,841

Mohamed Saad 1,197

Shevon Drummond 732

Ayub Beerre 451

A-Ziah Selassie-Reid 305

Sacdiyo Mohamed 261

Riyan Noor 170

Nagie Mohamed 168

Nadia Muktar 63

Mohammed Hussein 1,719

Hassan Mohamud 1,517

Dirshe Ibrahim 1,236

Angelito Hernandez 145

Nur Nur 71

Zowda Aynte 42

Hanan Hassan 36