

07.12.20

L.O: To divide

1. $1221 \times 24 =$

2. $4560 \div 10 =$

3. Write all Prime Numbers
between 60 and 70

4. $y \times y \times y =$

1. $1221 \times 24 = 29,304$

2. $4560 \div 10 = 456$

3. Write all Prime Numbers
between 60 and 70 61, 67

4. $y \times y \times y = y^3$

dividend		divisor		quotient
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3456 ÷ 3 = 1152

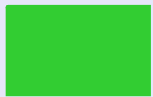
1152
3 | 3456
 3 4 5 6
 3 3 15 18
 — — — —
 0 0 0 0

I do



$$6425 \div 5 = 1285$$

<i>I do</i>



$$\begin{array}{r} 1285 \\ 5 \overline{) 6425} \\ \underline{5} \\ 10 \\ \underline{10} \\ 20 \\ \underline{20} \\ 0 \end{array}$$

$$2523 \div 3 = 841$$



$$\begin{array}{r} 0841 \\ 3 \overline{) 25123} \\ \underline{24} 3 \\ \underline{12} \\ 3 \end{array}$$

We do

3 x 1	= 3
3 x 2	= 6
3 x 3	= 9
3 x 4	= 12
3 x 5	= 15
3 x 6	= 18
3 x 7	= 21
3 x 8	= 24
3 x 9	= 27
3 x 10	= 30

$$1384 \div 4 = 346$$

$$4 \overline{) 1384}$$

$$8808 \div 6 = 1468$$

$$6 \overline{) 8808}$$

We do

$$4 \times 1 = 4$$

$$4 \times 2 = 8$$

$$4 \times 3 = 12$$

$$4 \times 4 = 16$$

$$4 \times 5 = 20$$

$$4 \times 6 = 24$$

$$4 \times 7 = 28$$

$$4 \times 8 = 32$$

$$4 \times 9 = 36$$

$$4 \times 10 = 40$$

$$6 \times 1 = 6$$

$$6 \times 2 = 12$$

$$6 \times 3 = 18$$

$$6 \times 4 = 24$$

$$6 \times 5 = 30$$

$$6 \times 6 = 36$$

$$6 \times 7 = 42$$

$$6 \times 8 = 48$$

$$6 \times 9 = 54$$

$$6 \times 10 = 60$$

$$4 \overline{) 5296}$$

You Do

$$8532 \div 2 =$$

$$9786 \div 6 =$$

$$6524 \div 7 =$$

$$2736 \div 9 =$$

4 x 1 = 4
4 x 2 = 8
4 x 3 = 12
4 x 4 = 16
4 x 5 = 20
4 x 6 = 24
4 x 7 = 28
4 x 8 = 32
4 x 9 = 36
4 x 10 = 40

6 x 1 = 6
6 x 2 = 12
6 x 3 = 18
6 x 4 = 24
6 x 5 = 30
6 x 6 = 36
6 x 7 = 42
6 x 8 = 48
6 x 9 = 54
6 x 10 = 60

7 x 1 = 7
7 x 2 = 14
7 x 3 = 21
7 x 4 = 28
7 x 5 = 35
7 x 6 = 42
7 x 7 = 49
7 x 8 = 56
7 x 9 = 63
7 x 10 = 70

9 x 1 = 9
9 x 2 = 18
9 x 3 = 27
9 x 4 = 36
9 x 5 = 45
9 x 6 = 54
9 x 7 = 63
9 x 8 = 72
9 x 9 = 81
9 x 10 = 90

5296÷4=1324, 8532÷2=4266,
9786÷6=1631, 6524÷7=932,
2736÷9=304

Leah bought a new car costing £6800. She paid a deposit of £200. Leah paid the rest of the money over 5 equal monthly payments. How much was each monthly payment?

Remaining payment after deposit $6800 - 200 = 6600$.

Monthly payment will be $6600 \div 5 = \text{£}1,320 \text{ per month}$

Complete 'You Do' Tasks.

Let's re-group!