

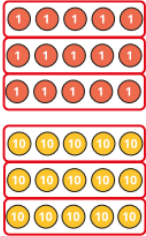
Year 3 – Spring 1

This term your child will be learning about:

Multiplication & Division

Fluency:

Use the place value counters to complete the divisions.



$15 \div 3 = \underline{\quad}$

$15 \text{ tens} \div 3 = \underline{\quad}$

Complete the number sentences and write $<$, $>$ or $=$ to compare the arrays.



$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

What multiplication and division facts does the array show?



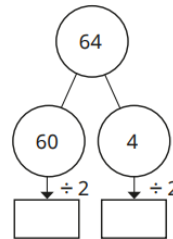
$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

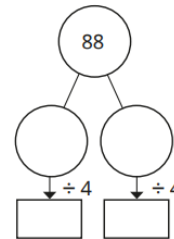
$\underline{\quad} \div \underline{\quad} = \underline{\quad}$

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

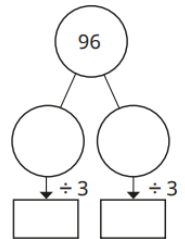
$64 \div 2 = \underline{\quad}$



$88 \div 4 = \underline{\quad}$



$96 \div 3 = \underline{\quad}$



Problem Solving:

Here are some digit cards.



Use each digit card once to create a multiplication.



Which multiplication gives an answer closest to 100?

Write $<$, $>$ or $=$ to compare the statements.

$8 \div 2 \bigcirc 80 \div 2$

$80 \div 2 \bigcirc 80 \div 4$

$60 \times 3 \bigcirc 60 \div 3$

$4 \times 80 \bigcirc 8 \times 40$

Which division is the odd one out?

$64 \div 8$

$77 \div 4$

$49 \div 6$

$65 \div 3$

How do you know?

Mathematical talk:

What is the product of $\underline{\quad}$ and $\underline{\quad}$?

Can you partition this number into tens and ones? $74 = 70 + 4$

What division facts do you know by using the fact $\underline{\quad} \times \underline{\quad} = ?$

How can you use the part-whole model to work out the division?

Key Skills: Count in multiples of 4 to 12x4 in order from 0 fluently