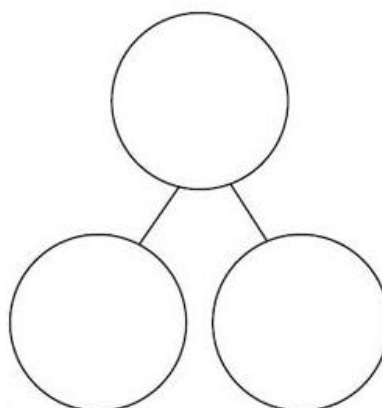
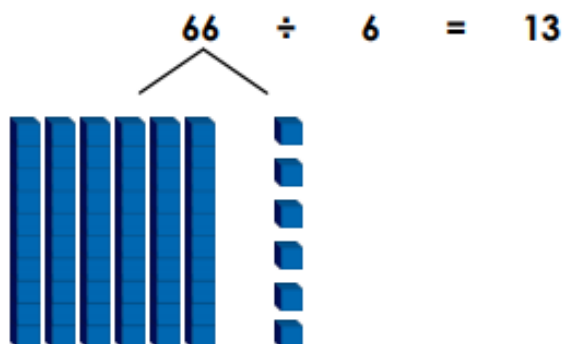


Division Challenge Questions

Please choose the challenge you are most comfortable with. The stars indicate the difficulty of the questions.



1a. True or false?



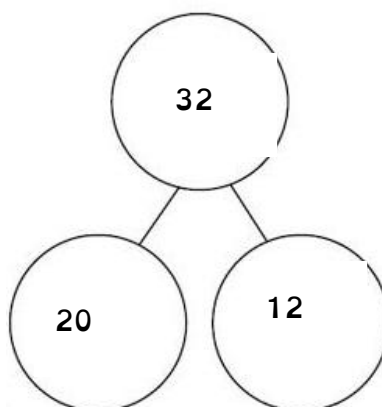
$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

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

This is _____ because

2a. Using Base 10, partition and solve the calculation below.

$$32 \div 2 = \boxed{\quad}$$



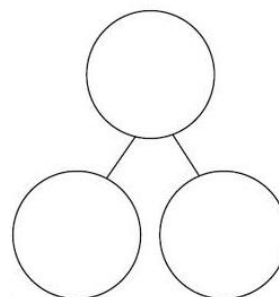
VF

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

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

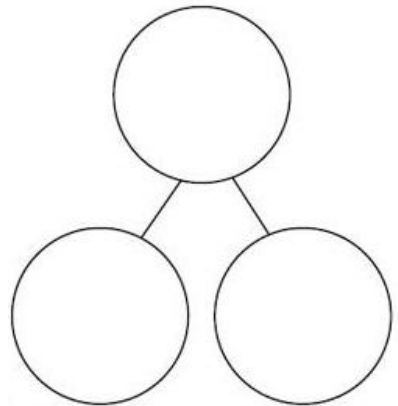
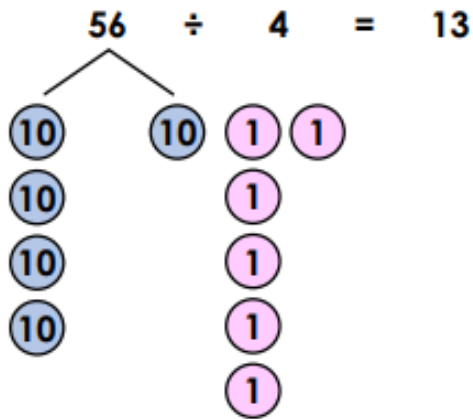
3a. How could you split this to make it easier?

$$12 \div 3 =$$





1b. True or false?



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

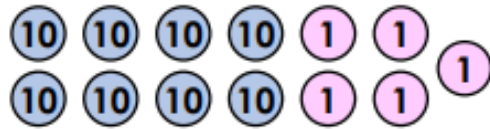
$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

This is false because ____

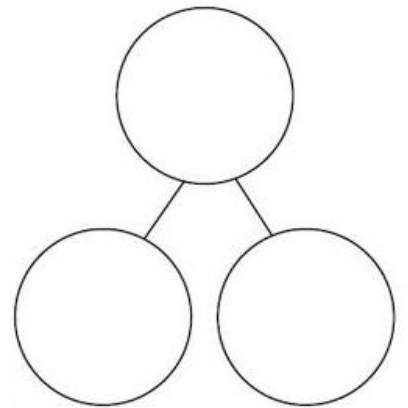
Their mistake is ____

2b. Using place value counters, partition and solve the calculation below.

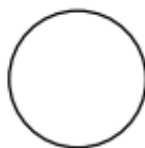
$$\square \div 5 = \square$$



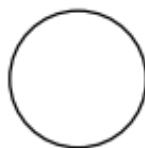
VF



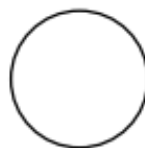
Write the calculation represented below and find the correct answer.



14



12



13



VF

3b.

Remember to exchange your ten for 10 ones if you need to.



- 1c. True or false? Using partitioning, complete the pictorial representation to support your answer.

$$\begin{array}{c} 96 \\ \swarrow \searrow \end{array} \div 6 = 16$$

Think about partitioning it with 2 numbers that you know are in the 6 times tables to make it easier. (60 and 36?)

- 2c. Draw tens, partition and share the counters equally to help you solve the calculation below.

$$\begin{array}{c} 84 \\ \swarrow \searrow \end{array} \div 6 = \square$$



Remember, you will need to exchange some tens here.

Challenge:

- 3c. Solve the calculation below. Draw place value counters to support your answer.

$$75 \div 5 \div 3 = \square$$