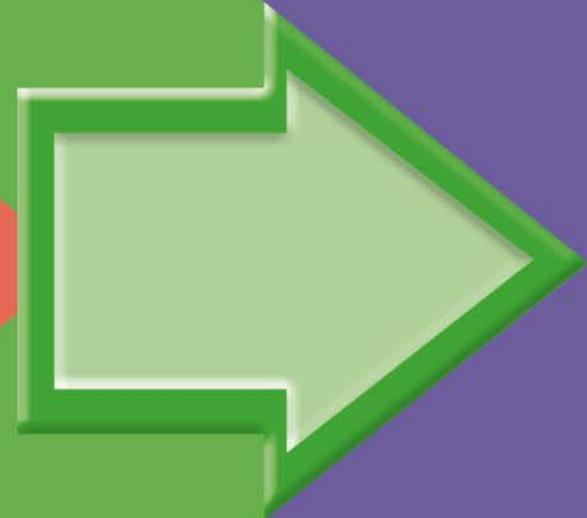


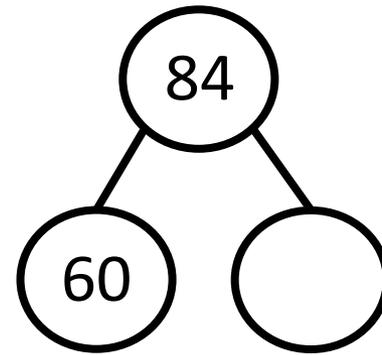
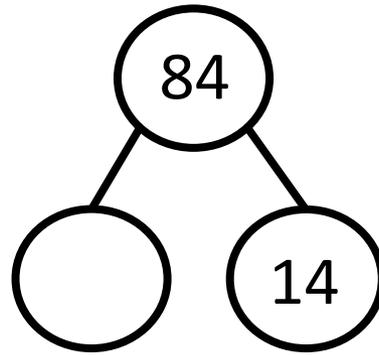
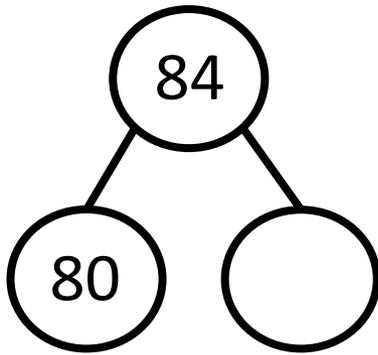
DIVIDE 2-DIGITS BY
1-DIGIT (1)



GET READY



1) Complete the part whole models.



2) $7 \times 10 =$

$7 \times 20 =$

$4 \times 10 =$

$4 \times 20 =$

3) $8 \div 4 =$

$12 \div 4 =$

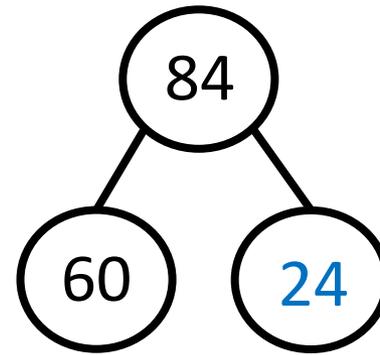
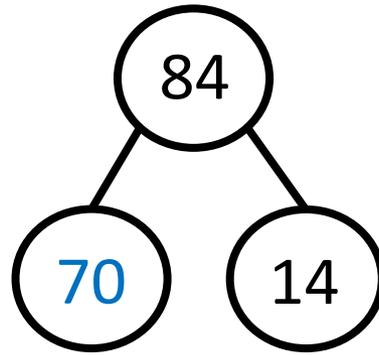
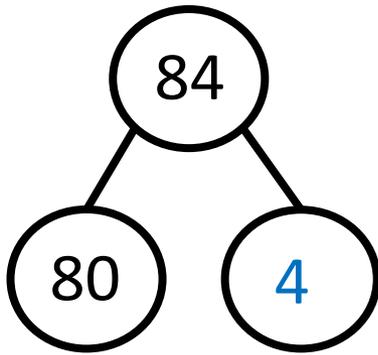
$24 \div 4 =$

$9 \div 3 =$

$15 \div 3 =$

$27 \div 3 =$

1) Complete the part whole models.



2) $7 \times 10 = 70$
 $7 \times 20 = 140$

$4 \times 10 = 40$
 $4 \times 20 = 80$

3) $8 \div 4 = 2$
 $12 \div 4 = 3$
 $24 \div 4 = 6$

$9 \div 3 = 3$
 $15 \div 3 = 5$
 $27 \div 3 = 9$

LET'S LEARN



I noticed that there
are 2 tens and 2
ones in each row!



$$66 \div 3 = 22$$

Tens	Ones

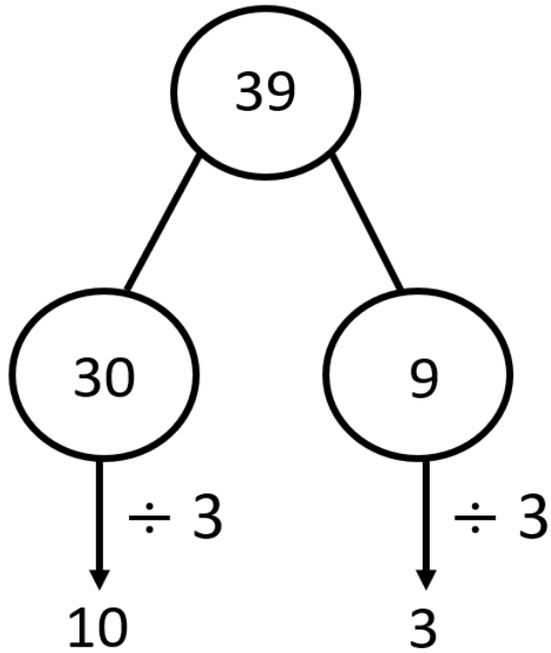
6 ones \div 3 = 2 ones

so

6 tens \div 3 = 2 tens

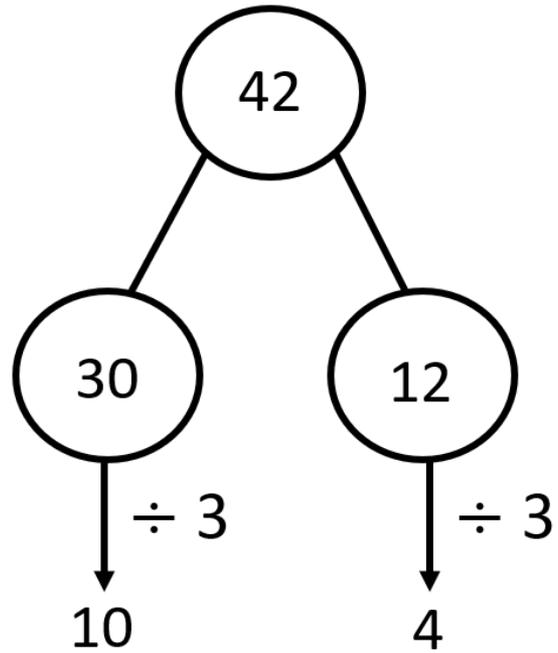
Have a think

$$39 \div 3 = 13$$



$$10 + 3 = 13$$

$$42 \div 3 = 14$$

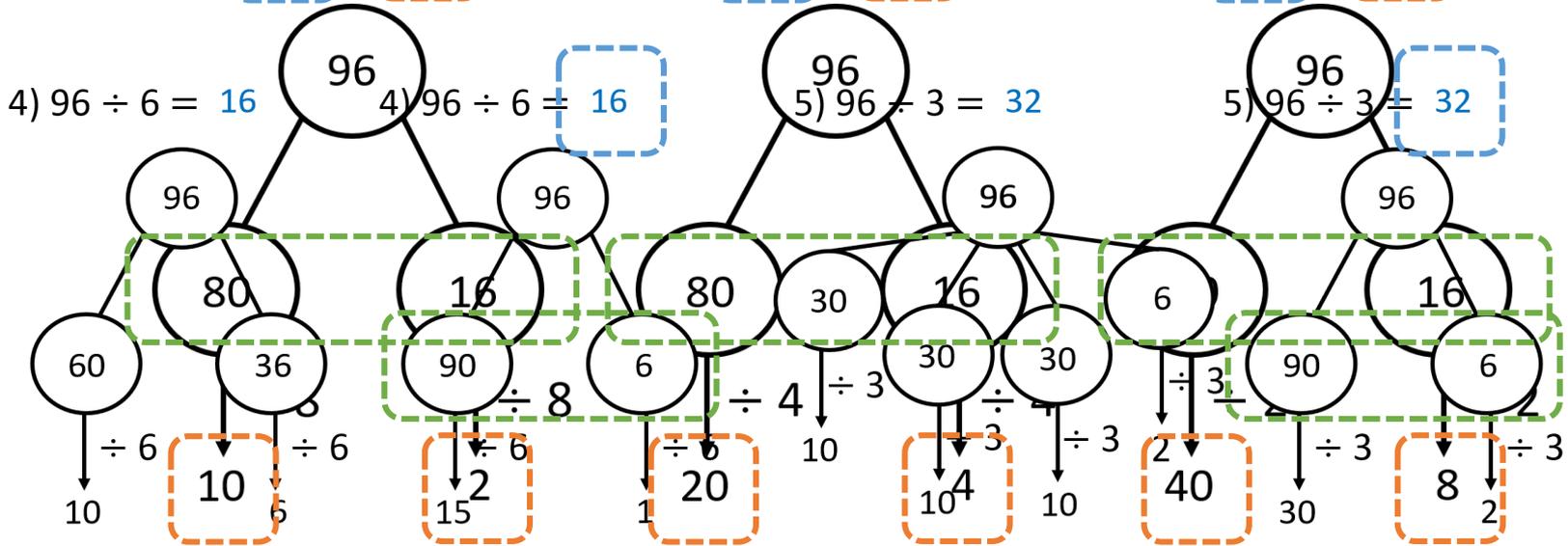


$$10 + 4 = 14$$

1) $96 \div 8 = 12$

2) $96 \div 4 = 24$

3) $96 \div 2 = 48$



What do you notice?

Using all of the counters, how many 2-digit numbers can you make that are divisible by 3?

What if you had 7 counters? 8 counters? 9 counters?
What do you notice?

Tens	Ones
1	5

Have a think 

$$15 \div 3 = 5$$

$$24 \div 3 = 8$$

$$33 \div 3 = 11$$

$$42 \div 3 = 14$$

$$51 \div 3 = 17$$

$$60 \div 3 = 20$$

True or False?

Have a think



$$52 \div 4 > 57 \div 3$$

$$98 \div 7 < 84 \div 4$$

Can you decide without having
to calculate the answers?

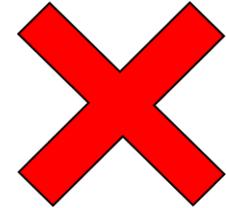
True or False?

$$\textcircled{52} \div \textcircled{4} > \textcircled{57} \div \textcircled{3} \quad \times$$

$$\begin{array}{l}
 8 \div 4 = 2 \\
 98 \div 7 < 84 \div 4 = 3 \\
 12 \div 4 = 3 \\
 15 \div 3 = 5 \\
 24 \div 4 = 6 \\
 27 \div 3 = 9
 \end{array}$$

True or False?

$$52 \div 4 > 57 \div 3$$



$$10 - 20$$

$$> 20$$

$$98 \div 7 < 84 \div 4$$



$$70 \div 7 = 10$$

$$40 \div 4 = 10$$

$$140 \div 7 = 20$$

$$80 \div 4 = 20$$

YOUR TURN

Have a go at the questions
on the worksheet

