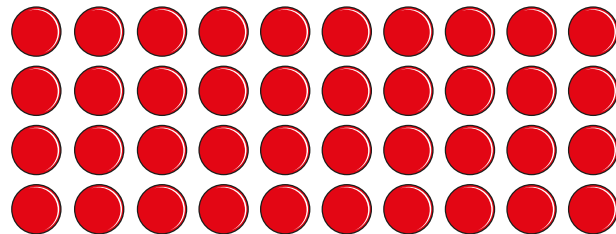


Divide by 10

- 1 Use the array to complete the sentences.



There are groups of 10 in 40

$40 =$ groups of 10

$40 \div 10 =$

- 2 Work out the divisions.

a) $30 \div 10 =$

d) $80 \div 10 =$

b) $60 \div 10 =$

e) $100 \div 10 =$

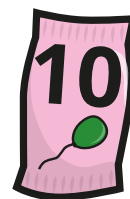
c) $90 \div 10 =$

f) $= 120 \div 10$

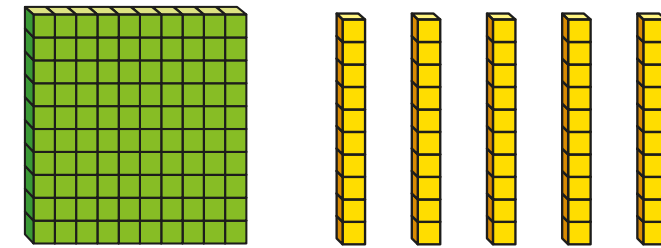
- 3 Balloons come in bags of 10

Huan has 130 balloons.

How many bags does he have?



- 4 Whitney is using base 10 to work out $150 \div 10$



a)



I am going to exchange my hundred for tens.

Why is Whitney going to do this?

- b) Complete the sentences.

$150 = 1$ hundred + tens

1 hundred = tens

Whitney has tens altogether.

$150 \div 10 =$

- 5 a) Make 230 using base 10

- b) Use your base 10 to complete the sentences.

$230 =$ hundreds + tens

hundreds = tens

There are tens altogether.

$230 \div 10 =$

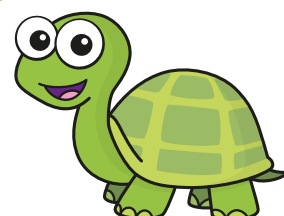
- 6 Tiny uses place value counters to work out $250 \div 10$

H	T	O
● ●	● ● ● ● ●	

$\div 10$

H	T	O
● ●		● ● ● ● ●

$$250 \div 10 = 205$$



a) What mistake has Tiny made?

b) Draw counters on the place value charts to show the correct answer.

c) Complete the division.

$$250 \div 10 = \boxed{}$$

H	T	O

$\div 10$

H	T	O

7 Complete the calculations.

a) $360 \div 10 = \boxed{}$

b) $630 \div 10 = \boxed{}$

c) $10 \times \boxed{} = 520$

d) $\boxed{} \div 10 = 41$

e) $\boxed{} = 75 \text{ tens} \div 10$

f) $86 = \boxed{} \text{ tens} \div 10$

- 8 Aisha has a bag of 10p coins.

She has £3 and 40p altogether.

How many 10p coins does Aisha have?

- 9 A pool is 10 m long.

Annie and Scott are swimming lengths of the pool.

Annie swims 85 lengths.

Annie and Scott swim 1,240 m in total.

How many lengths does Scott swim?

- 10 Complete the calculations.

a) $360 \div 10 \div 3 = \boxed{}$

c) $720 \div 10 \div \boxed{} = 8$

b) $450 \div 10 \div 5 = \boxed{}$

d) $\boxed{} \div 10 \div 4 = 1$