Monday Maths

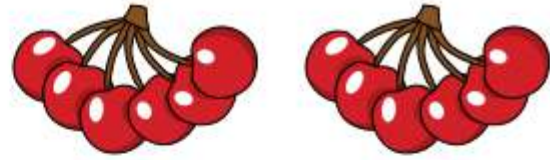## L.O: To divide by 2.

1 Complete the sentences.

a) There are 12 cherries.

There are ☐ groups.

There are ☐ cherries in each group.

$12 \div 2 = $ ☐ $2 \times $ ☐ $ = 12$

b)
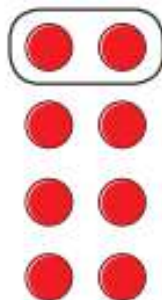
There are 10 muffins.

There are ☐ muffins in each group.

There are ☐ groups.

$10 \div 2 = $ ☐   ☐ $\times 2 = 10$
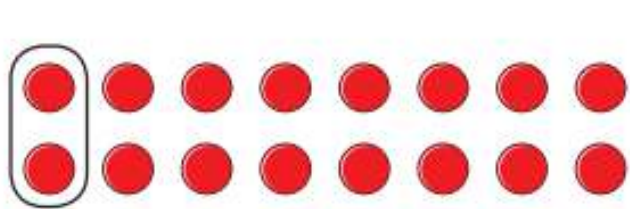
2 Complete the number sentences for each array.

a)

☐ $\times 2 = 8$

$8 \div 2 = $ ☐

 $\boxed{} \times 2 = 16$

$16 \div 2 = \boxed{}$

3 There are 14 socks.

Amir puts them in pairs.

a) How many pairs of socks does he have?

b) Complete the number sentence.

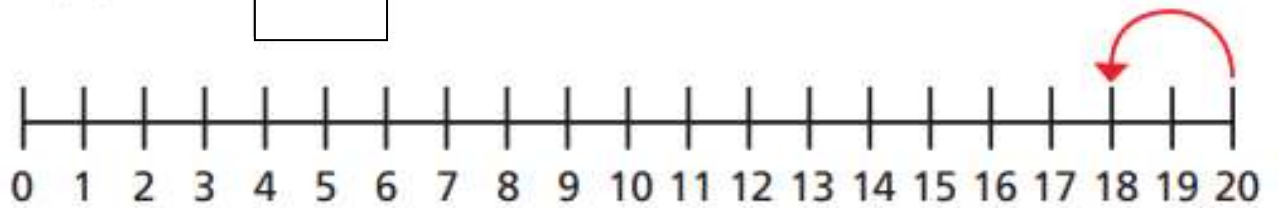$\boxed{} \div \boxed{} = \boxed{}$

4 Use the number lines to complete the division sentences.

a) $12 \div 2 = \boxed{}$
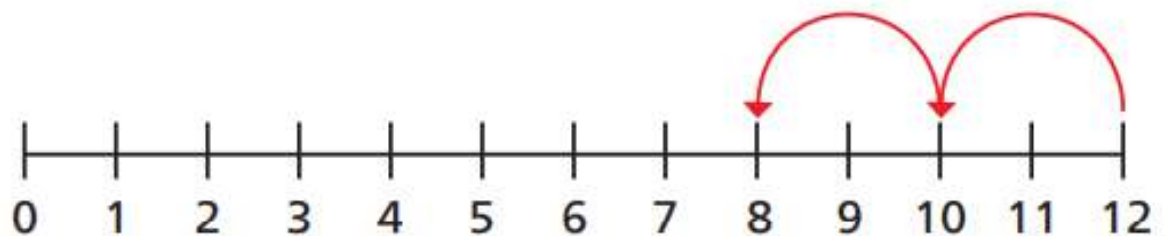
b) $20 \div 2 = \boxed{}$

Is there another way to work this out?

5 Alex has 22 pencils.

She puts them into pots.

Each pot has 2 pencils.

How many pots does Alex need?

You can use this box to work out your answer.

6

If I know my 2 times-table, I can use this to help me divide by 2

Do you agree with Dora?

You can use this box to explain your answer.

7 Work out the divisions.

a) $6 \div 2$

b) $10 \div 2$

c) $14 \div 2$

d) $0 \div 2$

e) $\boxed{} \div 2 = 5$

f) $\boxed{} \div 2 = 6$

g) $\boxed{} \div 2 = 9$

h) $\boxed{} \div 2 = 11$