

Solve problems involving adding a two-digit number and tens

- 1 Victoria has drawn **10** pictures in her sketch pad. Javeria has also drawn **10** pictures. How many pictures have they drawn altogether?

- 2 At the Brilliant Bakery, there are **25** cream cakes and **10** custard cakes. How many cakes are there altogether?

- 3 Henry has **10** toy trains. Ethan has **34** toy trains. How many trains do they have in total?

- 4 Miss Grange drives **30** miles. Then she drives another **23** miles. How far has she driven altogether?

- 5 There are **43** people on the train. **40** more people get on. How many people are on the train now?

- 6 John and Imran made **52** paper aeroplanes on Monday. On Tuesday, they made another **50**. How many paper aeroplanes have they made altogether?

Solve problems involving adding two two-digit numbers

- 1 Ruby has **12** conkers. Andrew has **10** conkers. How many conkers do they have altogether?

- 2 There are **16** blue birds and **14** black birds in a garden. How many birds are there altogether in the garden?

- 3 Lewis has **18** more sweets than Demi. Demi has **16** sweets. How many sweets does Lewis have?

- 4 In the Super Sandwich Shop, there are **24** cheese sandwiches and **17** turkey sandwiches. How many sandwiches are there altogether?

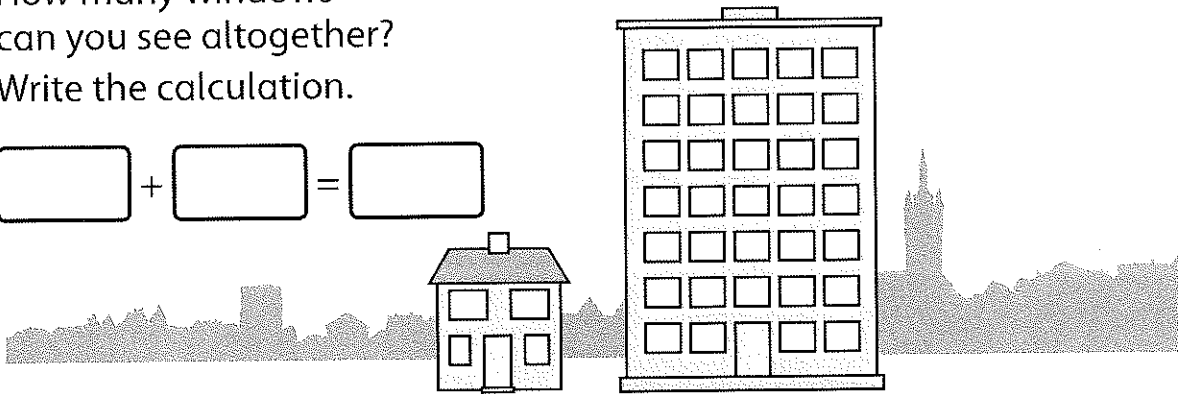
- 5 Harriet is baking cakes. She makes **28** chocolate cakes and **19** lemon cakes. How many cakes has she baked altogether?

- 6 In Year 1 and 2, there are **29** girls and **28** boys. How many children are there in Year 1 and 2 altogether?

Add a two-digit number and ones

- 1** How many windows can you see altogether?
Write the calculation.

$$\square + \square = \square$$



- 2** Add the following.

a $23 + 4 = \square$

d $4 + 54 = \square$

b $2 + 27 = \square$

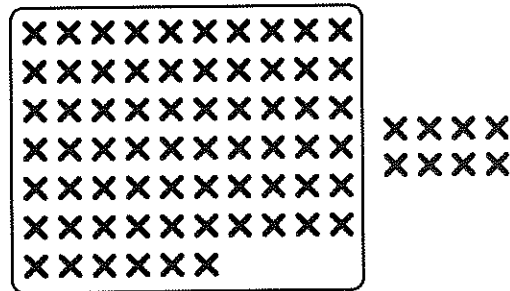
e $76 + 3 = \square$

c $42 + 5 = \square$

f $5 + 81 = \square$

- 3** How many crosses (x) are there in total?
Write the calculation.

$$\square + \square = \square$$



- 4** Now try these. Think carefully!

a $54 + 7 = \square$

d $83 + 7 = \square$

b $27 + 8 = \square$

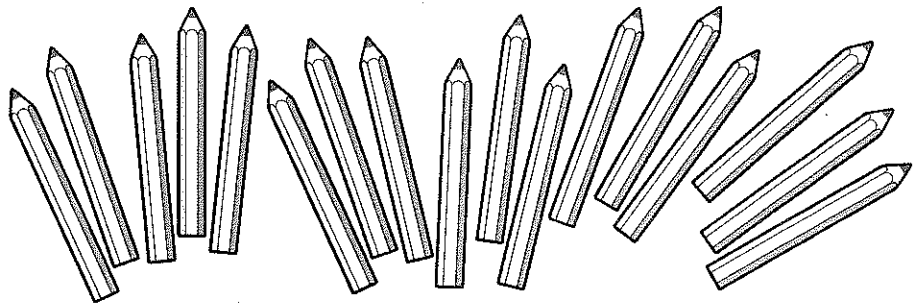
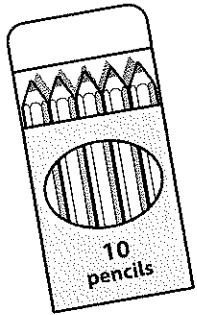
e $78 + 6 = \square$

c $36 + 7 = \square$

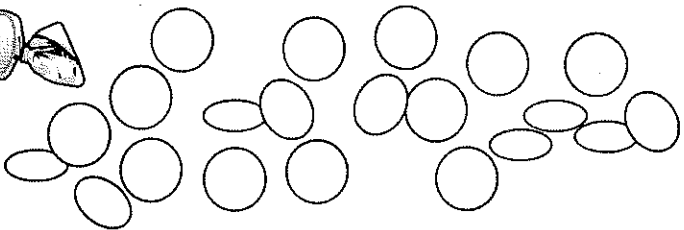
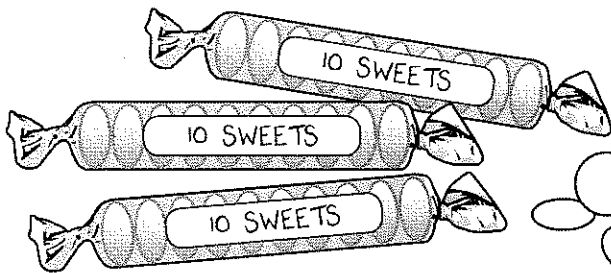
f $47 + 8 = \square$

Add a two-digit number and tens

1 How many pencils are there altogether? + =



2 How many sweets are there in total? + =



3 Solve the following.

a $23 + 30 =$

d $28 + 50 =$

b $40 + 52 =$

e $74 + 20 =$

c $60 + 38 =$

f $70 + 26 =$

4 Try these harder ones.

a $80 + 34 =$

c $60 + 83 =$

b $72 + 40 =$

d $50 + 96 =$