Adding and Subtracting Decimals

Tips

- Read each question carefully
- Attempt every question.
- Check your answers seem right.
- Always show your workings
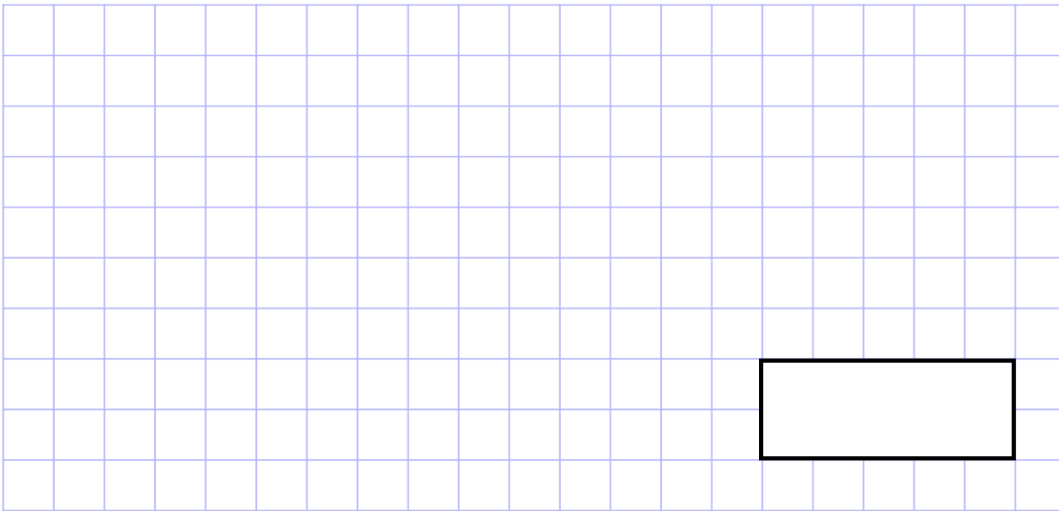
Recap

Remember

- There are daily questions found at
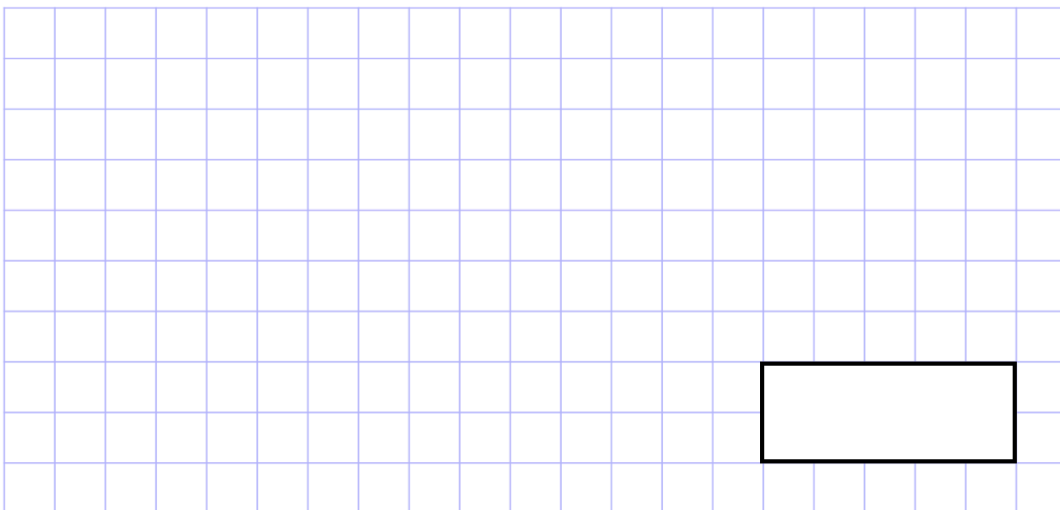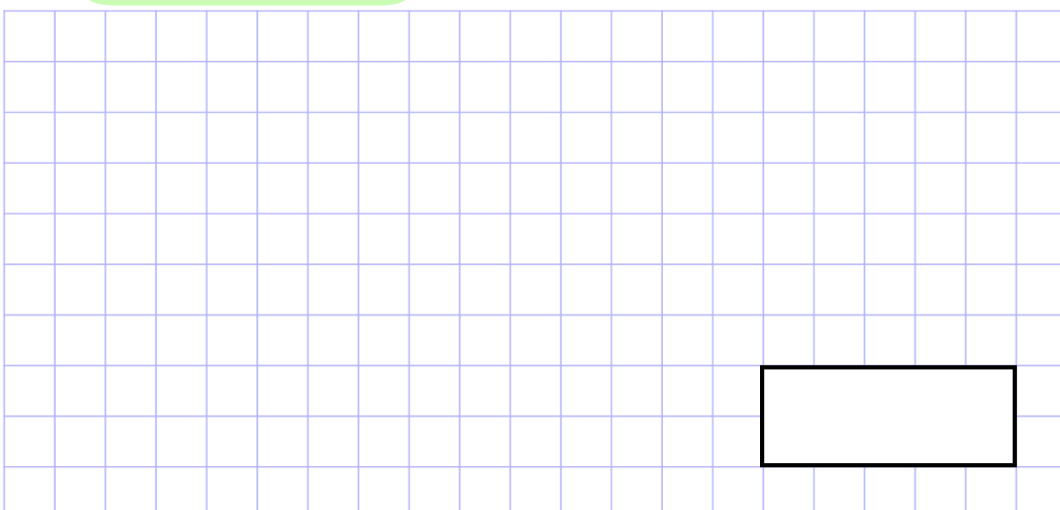
www.corbettmaths.com/5-a-day/primary

1. 3.2 + 1.4

2. 4.5 + 1.6

3. 0.9 + 0.8

4. 1.3 - 0.4

5. 5.1 - 1.8

6. 17.2 - 3.9

7. 9 - 5.2

8. 14.8 + 14.6

9. 0.8 + 1.6 + 0.9

10. Two decimal numbers add together to equal 2

One of the numbers is 1.4

What is the other number?

11.

6.6cm   9.5cm

cm
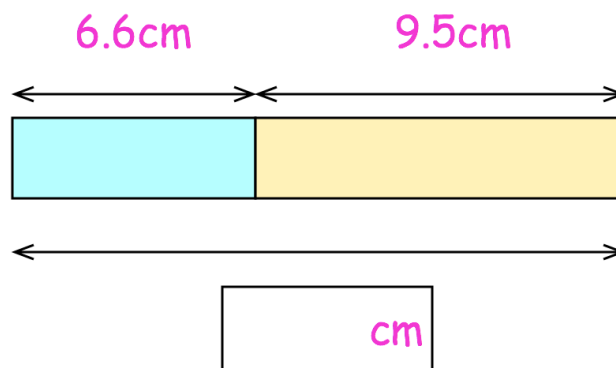
Work out the total length of the two blocks

cm

12.   The numbers in this sequence increase by the same amount each time

0.7   1.3   1.9   ☐   3.1   ☐

13.   Dani drives 4.8 miles to Bristol and then further 6.7 miles to Bath.

Work out how far Dani drove in total

☐ miles

14. Lucy cuts **8** metres of rope into **three** pieces.

The first piece of rope is 2.7 metres.
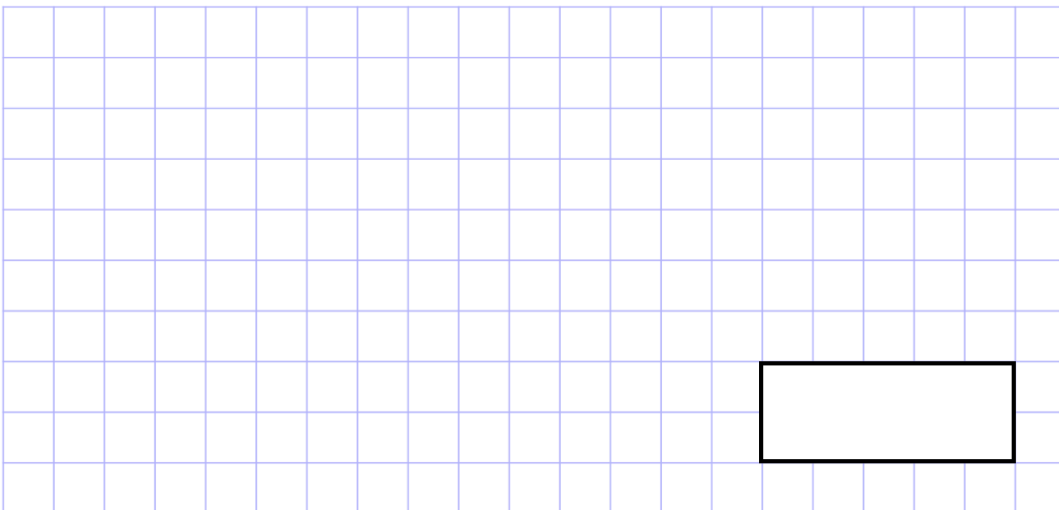
The second piece of rope is 0.9 metres.

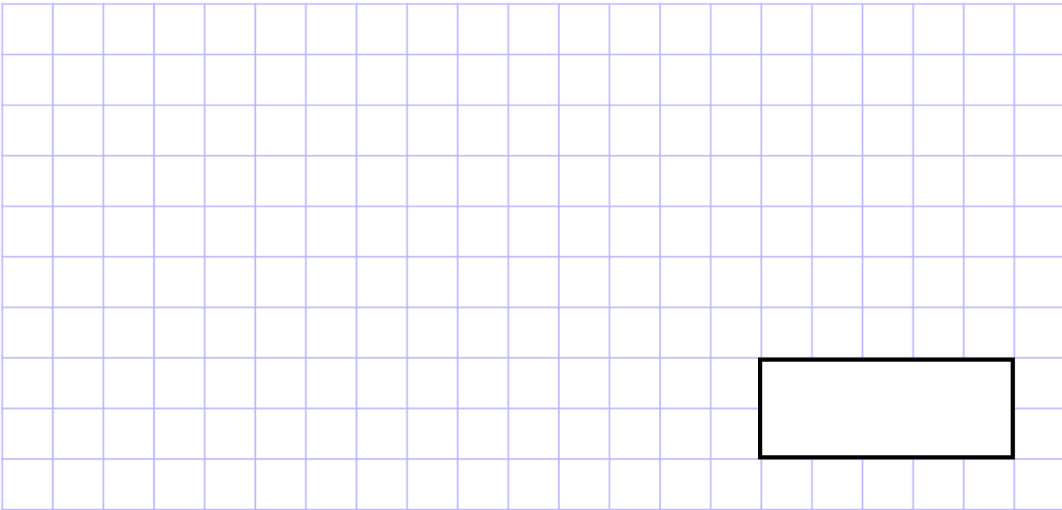Work out the length of the third piece of rope

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                                          m
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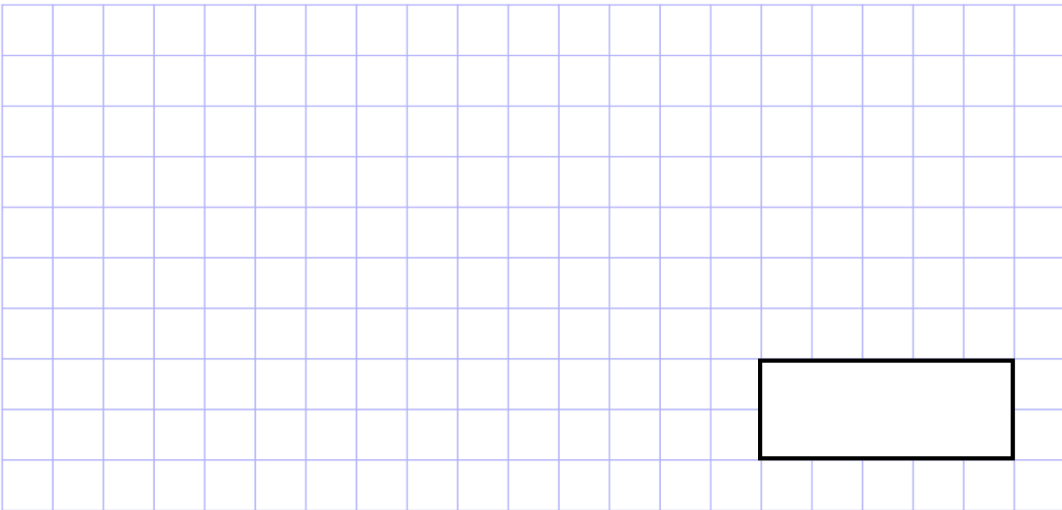
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15.   0.14 + 0.67

16. 2.49 + 1.98

17. 8.77 + 3.81

18. 6.5 + 1.73
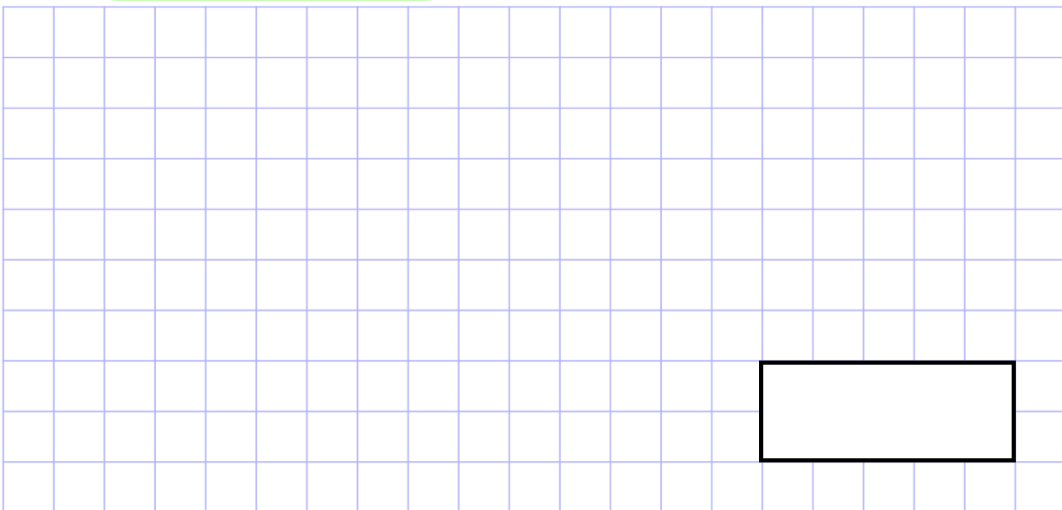
19. 1.08 + 2.6

20. 0.95 - 0.29
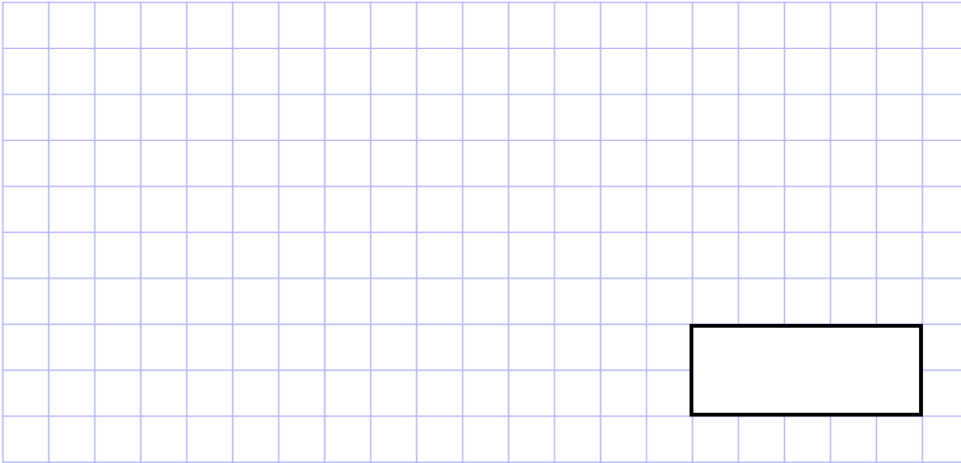
21. 65.37 + 25.7

22.

9.2 - 0.45

23.

5.36 - 3.7

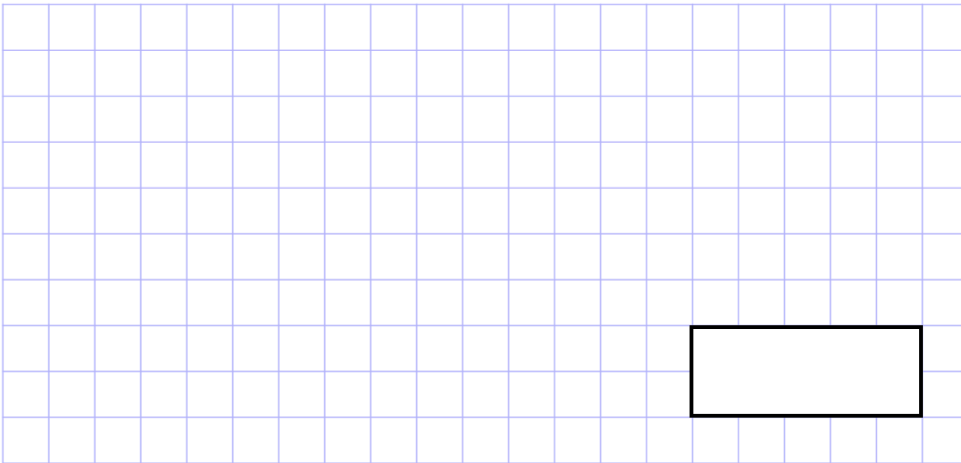24. Kyle buys a notebook that costs £6.75 and a pen that costs £1.49.

Work out the total cost

£

25. Josie has 1.2 kilograms of flour.

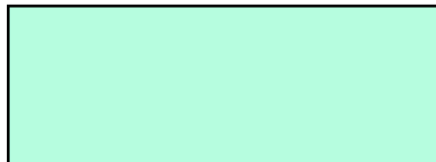She uses 0.75 kilogram of the flour to make a cake

How much flour does she have left?

kg

26.

5.7 cm

3.46 cm

What is the perimeter of this rectangle?

cm

27.   Rhys buys 3 magazines.

The first magazine cost £4.99
The second magazine cost £3.45
The third magazine cost £4.80

He pays with a £20 note.

Work out how much change Rhys should receive

£

28.   The mass of a 2p coin is 7.1g
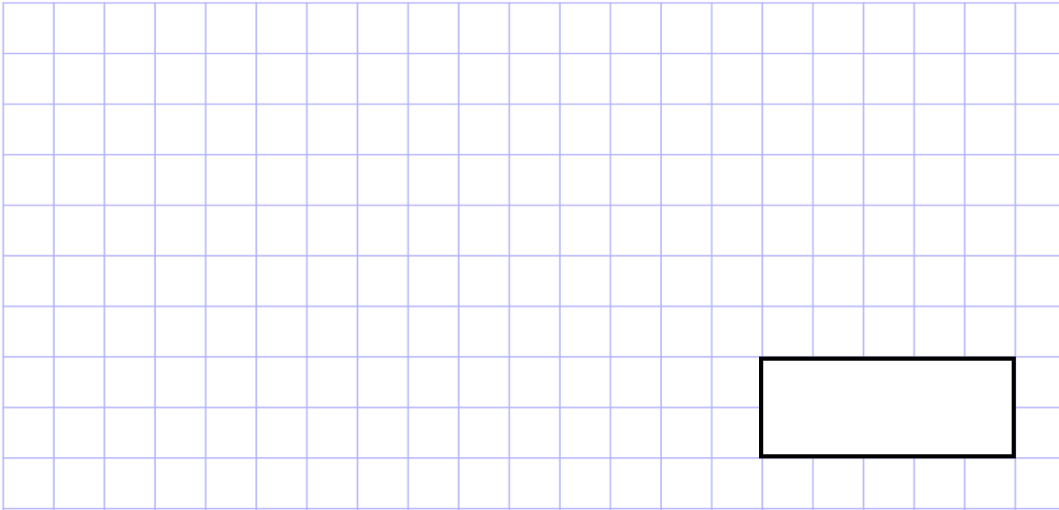
The mass of a 1p coin is half the mass of a 2p coin.
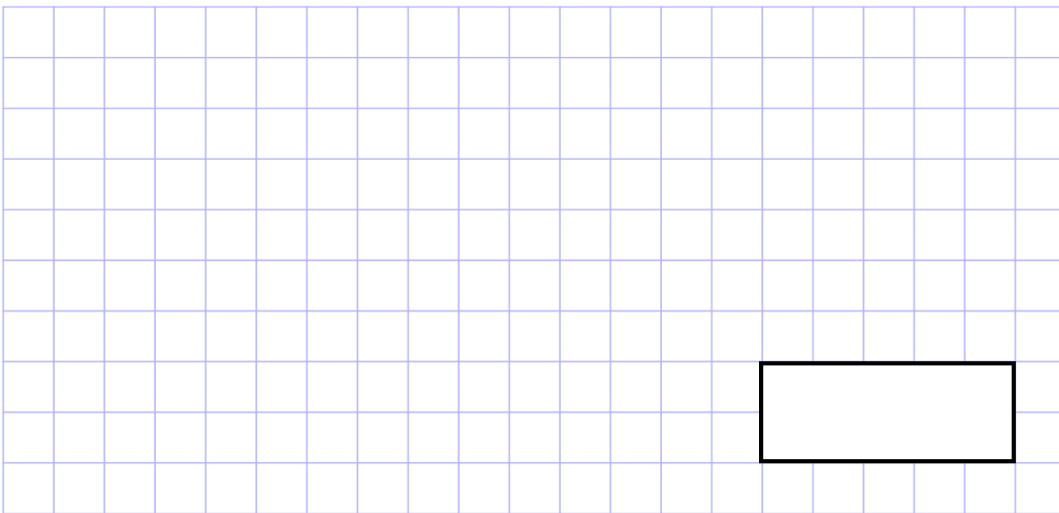
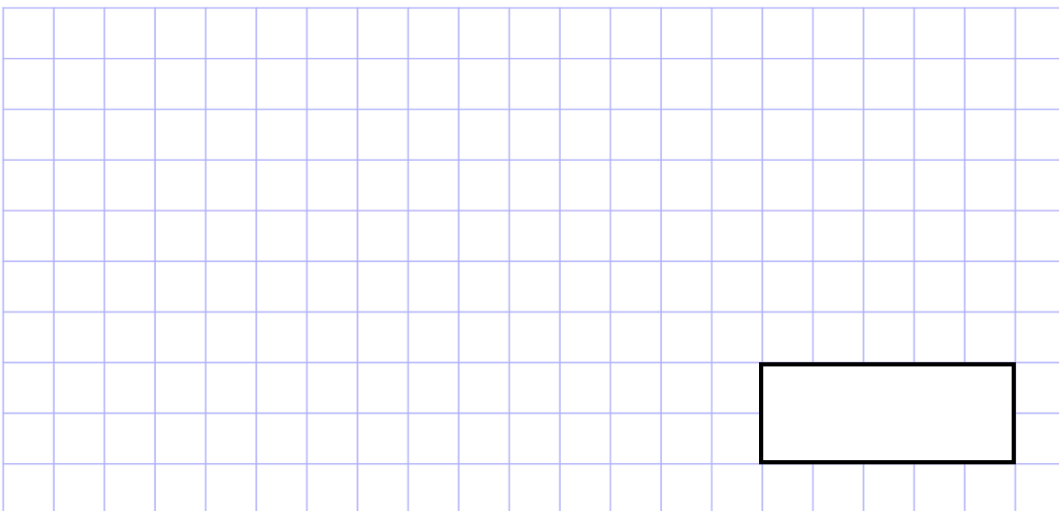What is the mass of these four coins altogether?

g

29. 16.97 + 37.418

30. 0.84 + 0.451 + 1.9
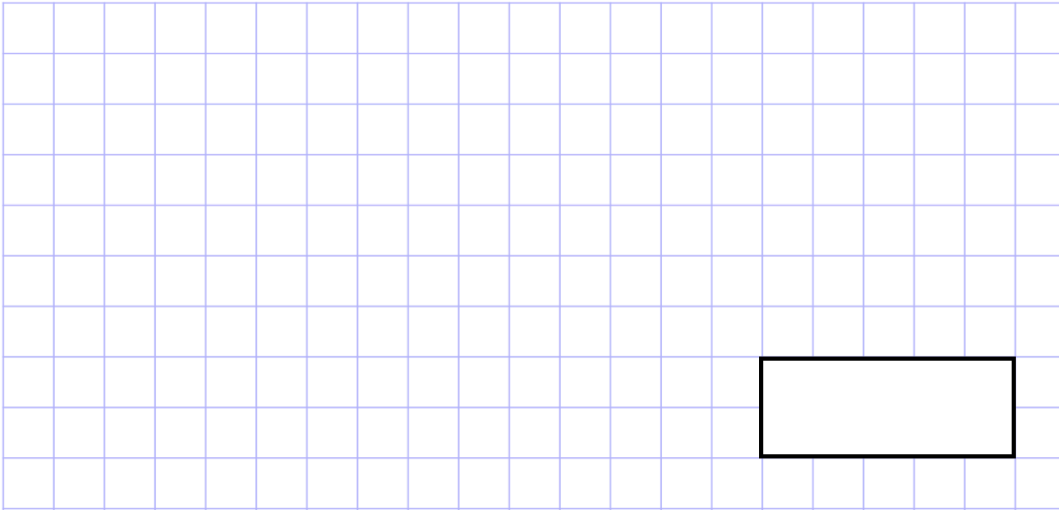
31. 88.3 - 52.28

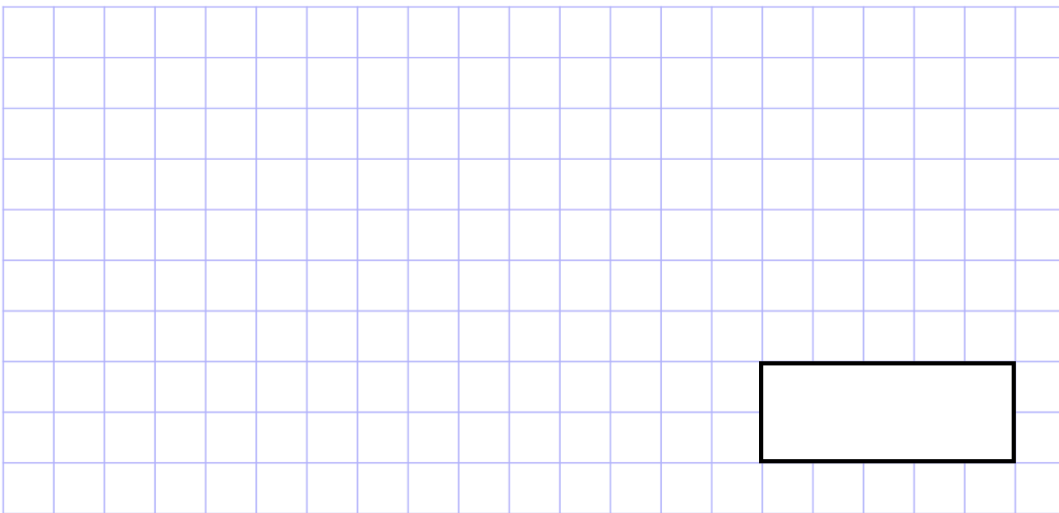**32.**   39.45 - 6.061

33.   4 - 2.746

34.   3.109 + 12.85 + 432.1