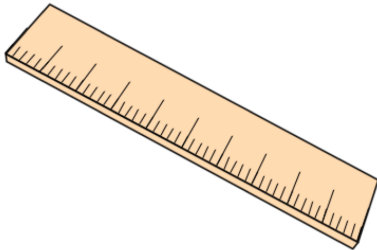


Primary Practice Questions



Corbettmaths



Adding Fractions: Different Denominators



Tips

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

Recap

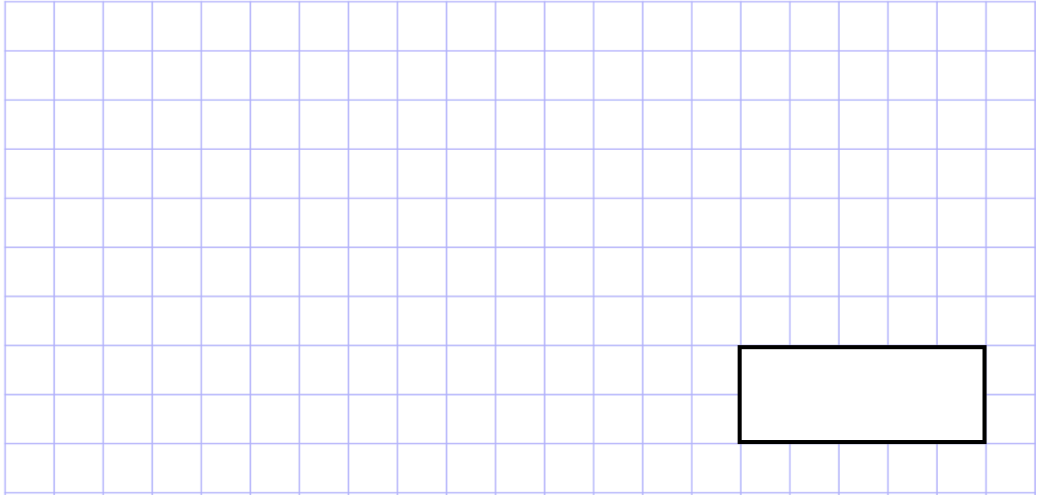


Remember

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

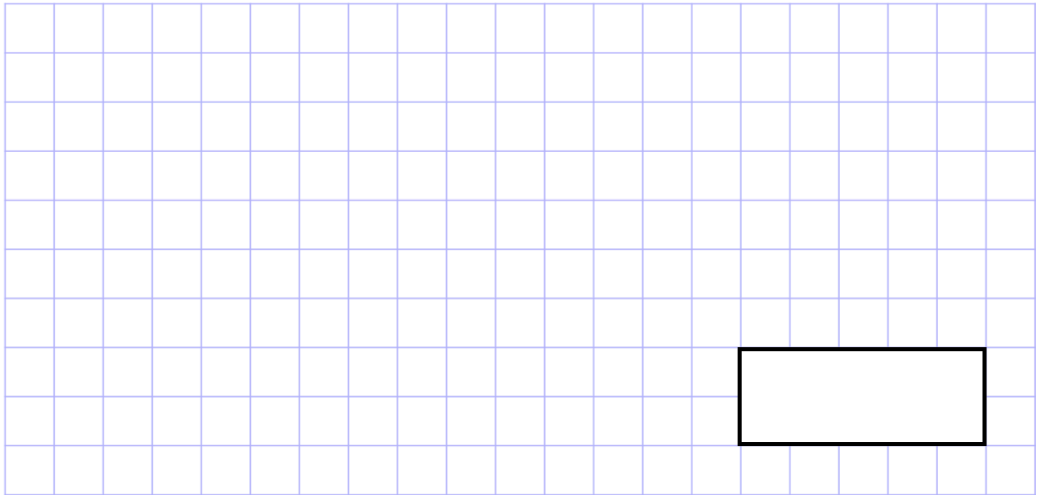
1.

$$\frac{2}{3} + \frac{1}{6}$$



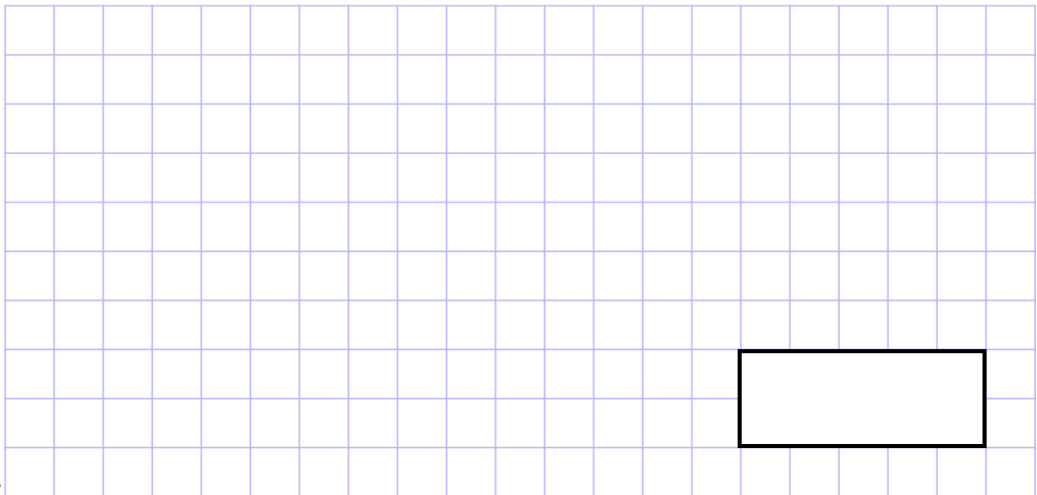
2.

$$\frac{3}{8} - \frac{1}{4}$$



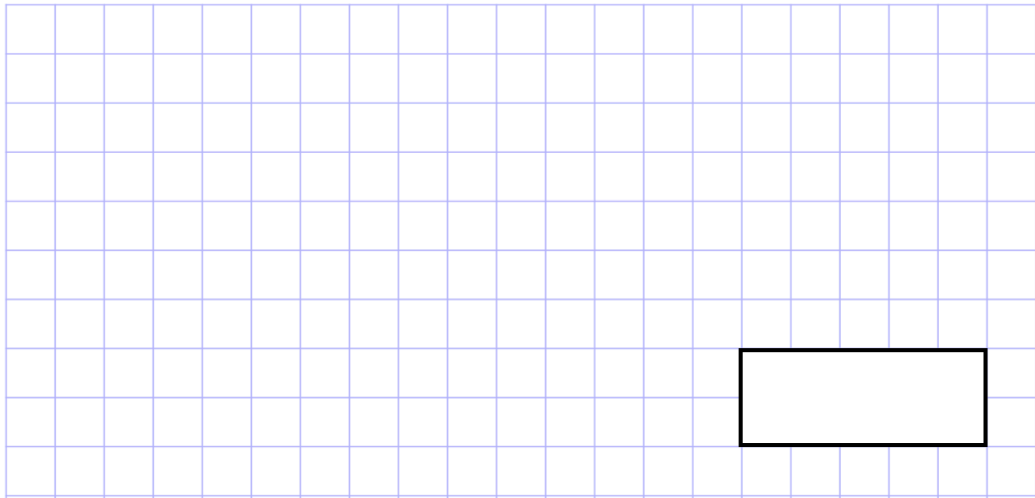
3.

$$\frac{7}{20} + \frac{2}{5}$$



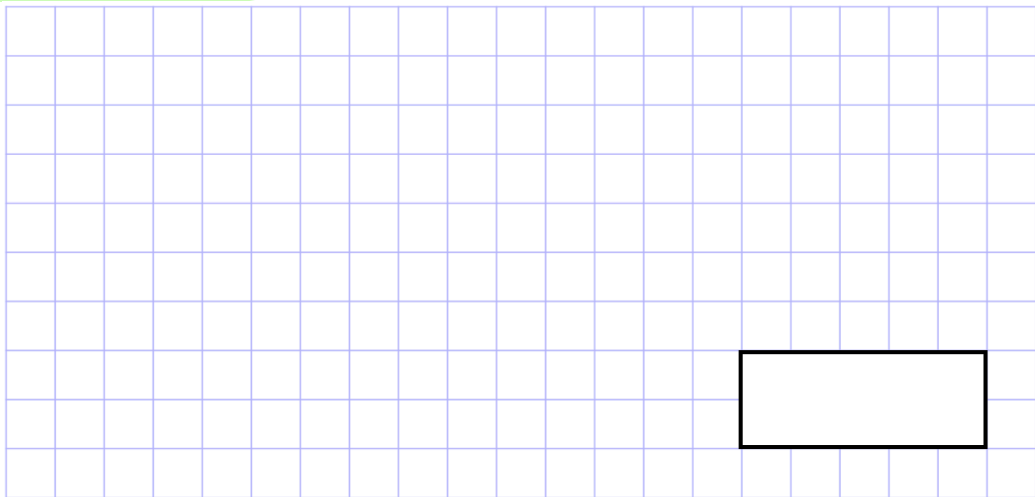
4.

$$\frac{11}{18} + \frac{1}{6}$$



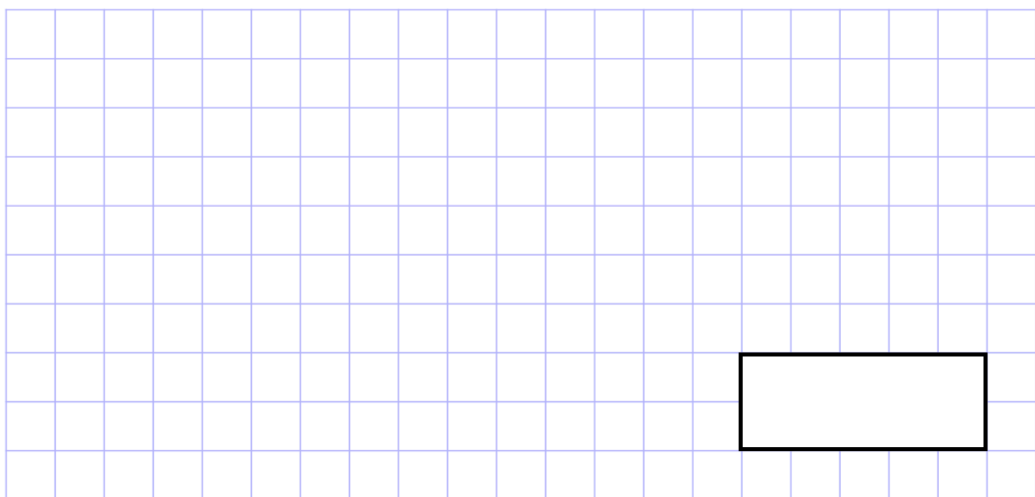
5.

$$\frac{7}{15} - \frac{1}{5}$$



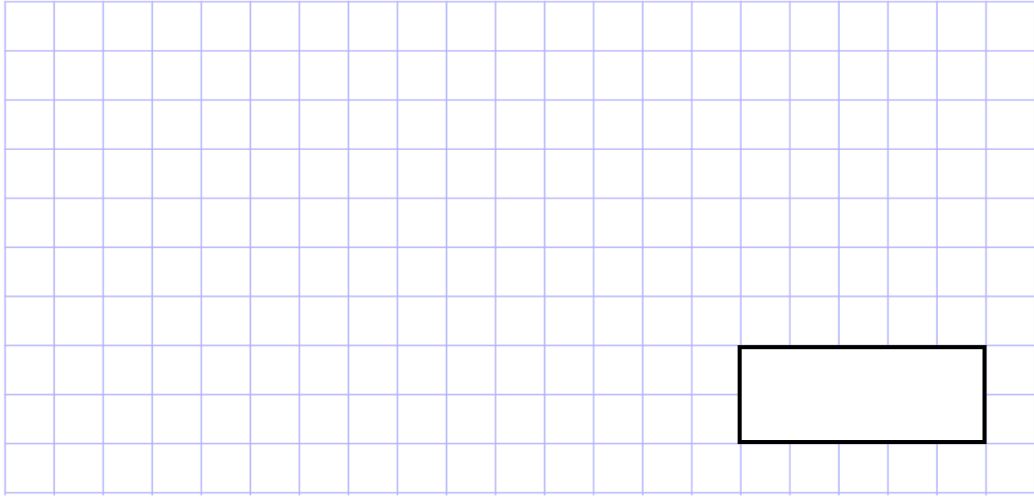
6.

$$\frac{39}{100} - \frac{7}{20}$$



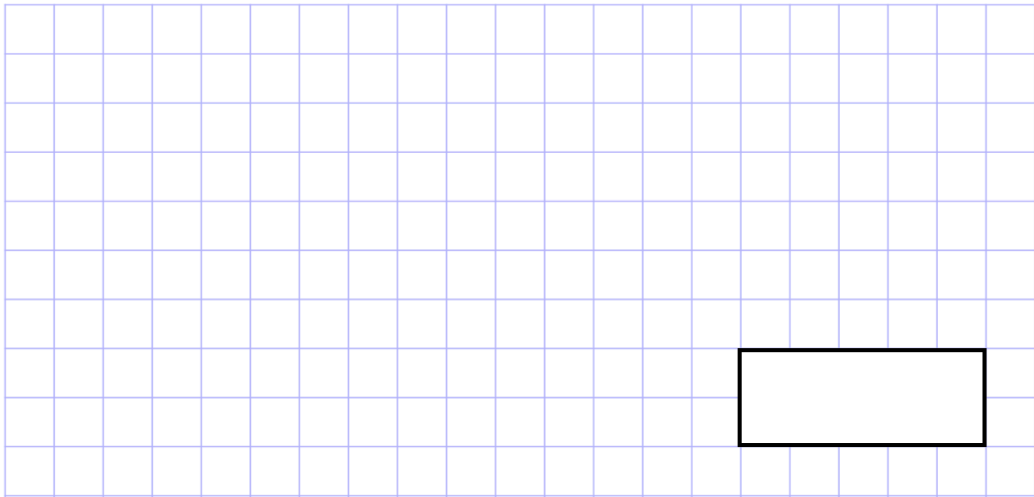
7.

$$\frac{1}{2} + \frac{2}{5}$$



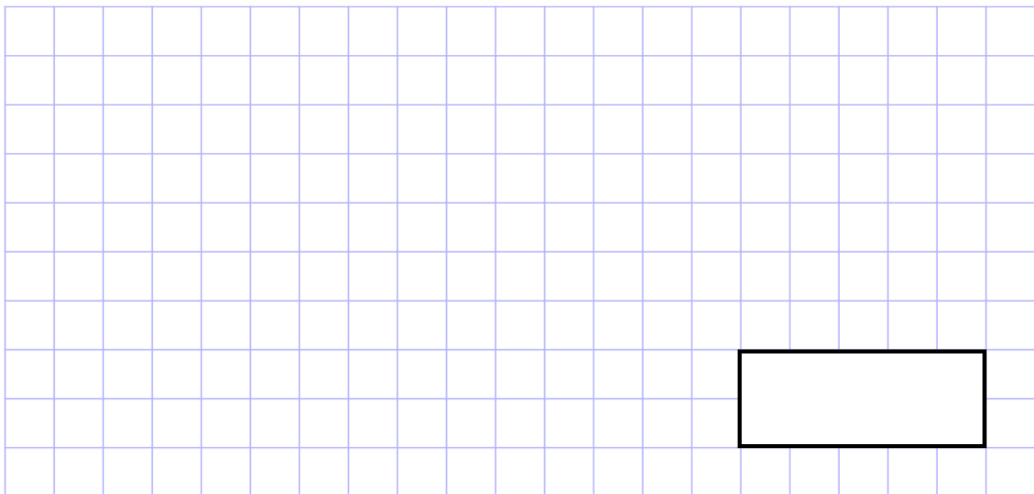
8.

$$\frac{1}{3} + \frac{1}{2}$$



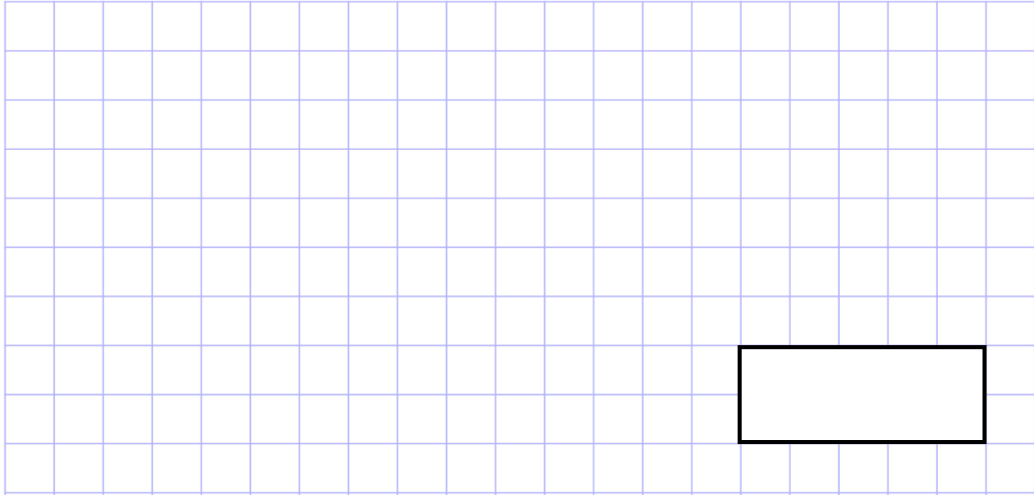
9.

$$\frac{4}{5} - \frac{2}{3}$$



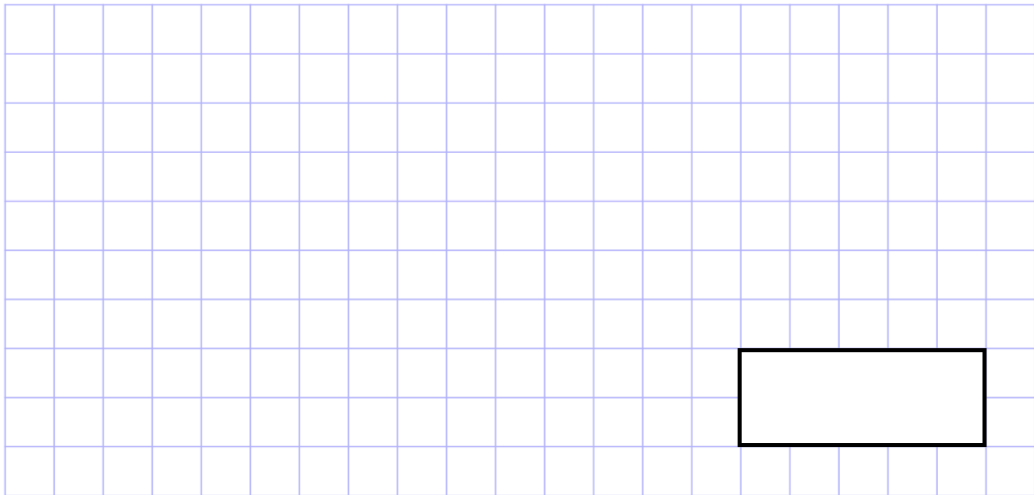
10.

$$\frac{5}{11} + \frac{1}{4}$$



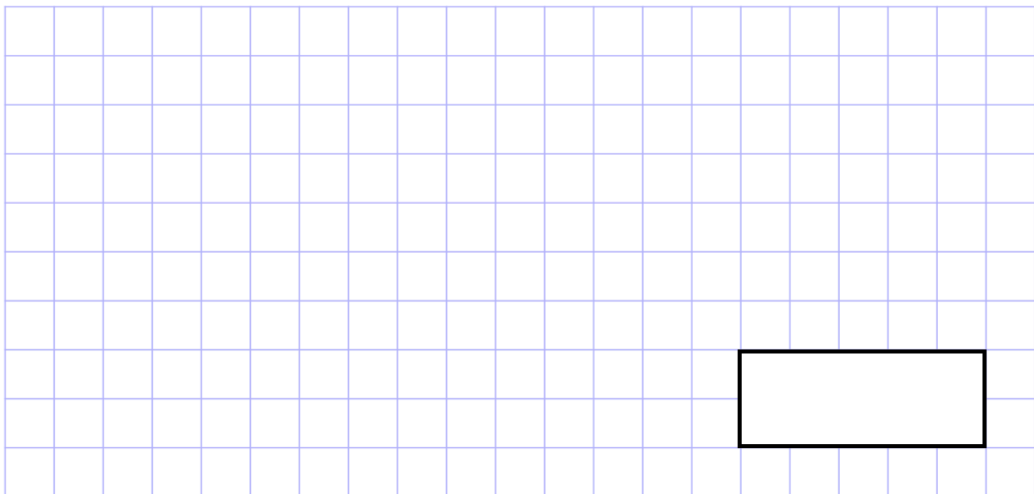
11.

$$\frac{3}{4} - \frac{2}{5}$$



12.

$$\frac{8}{9} - \frac{3}{5}$$



13. $\frac{1}{2}$ of the cars in a car park are red

$\frac{1}{4}$ of the cars in the car park are blue



What fraction of the cars in car park are red or blue?

14. This week Harry spent $\frac{2}{3}$ of his pocket money on a ticket for a match
He also spent $\frac{1}{9}$ of his pocket money on a scarf at the match

What fraction of his pocket money has Harry spent?

15. In a bag, there are green, white and blue counters.

$\frac{1}{10}$ of the counters are green.

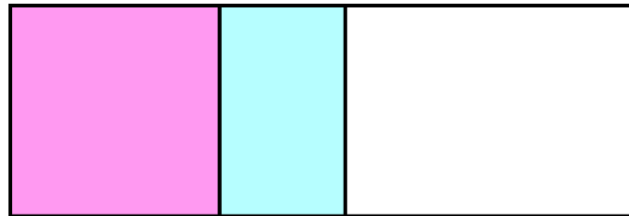
$\frac{3}{5}$ of the counters are white.

What fraction of the counters are blue?

16. In this rectangle

$\frac{1}{3}$ is shaded pink

$\frac{1}{5}$ is shaded blue



What fraction of the rectangle is **not shaded**?

17. In Year 7, the children study one language.

They study French, German or Italian.

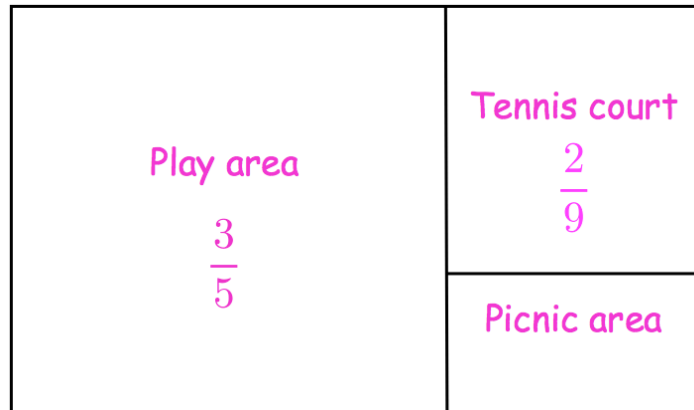


$\frac{3}{8}$ of the children study French

$\frac{1}{6}$ of the children study German

What fraction of the children study Italian?

18. This diagram shows a park.



Work out the fraction of the park that is the picnic area

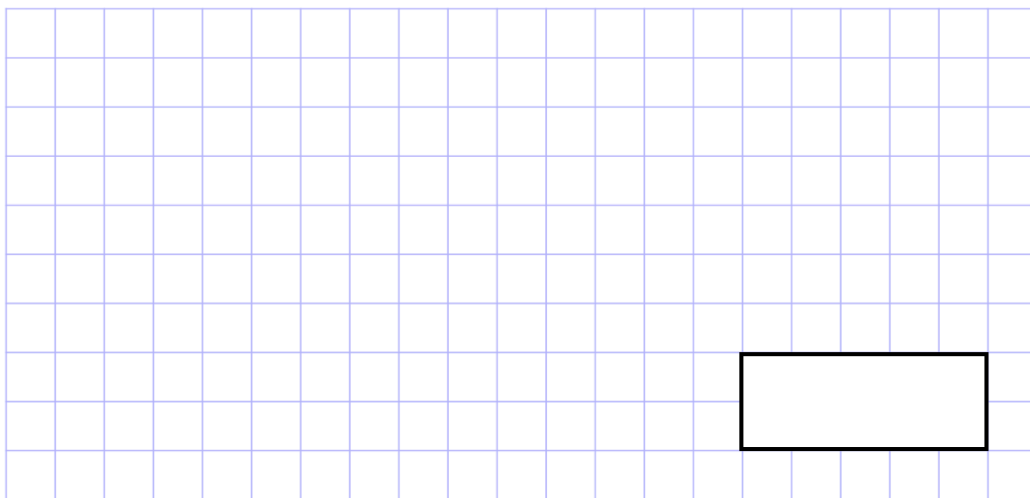
19. Yasmin has a bottle that contains $\frac{7}{10}$ litre of orange juice.

She pours out some orange juice and now has $\frac{1}{4}$ litre left.

How much orange juice did Yasmin pour out?

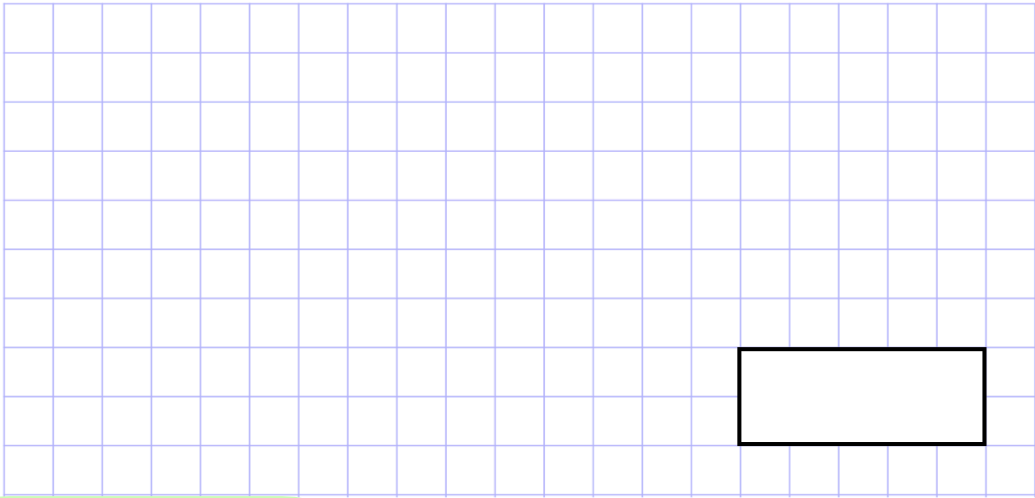
20.

$$\frac{1}{3} + \frac{1}{5} + \frac{1}{10}$$



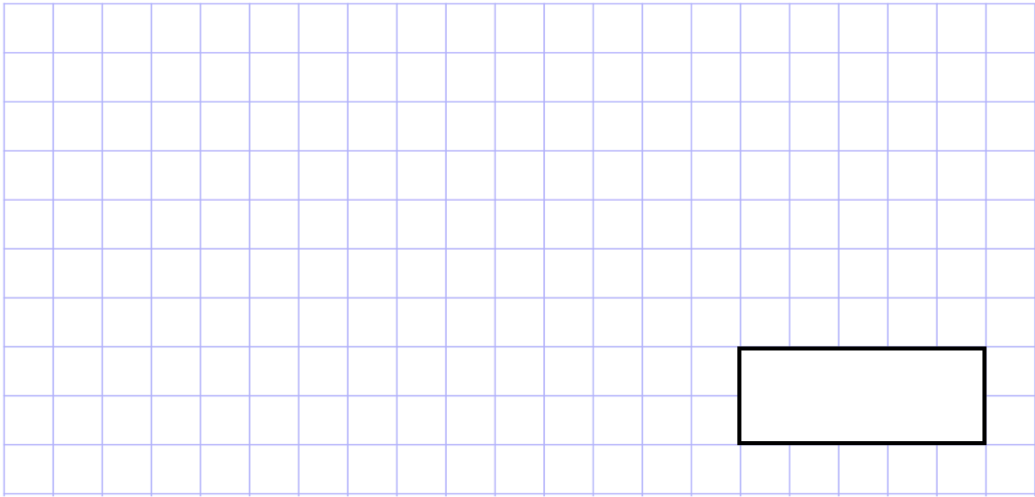
21.

$$\frac{3}{4} + \frac{11}{12}$$



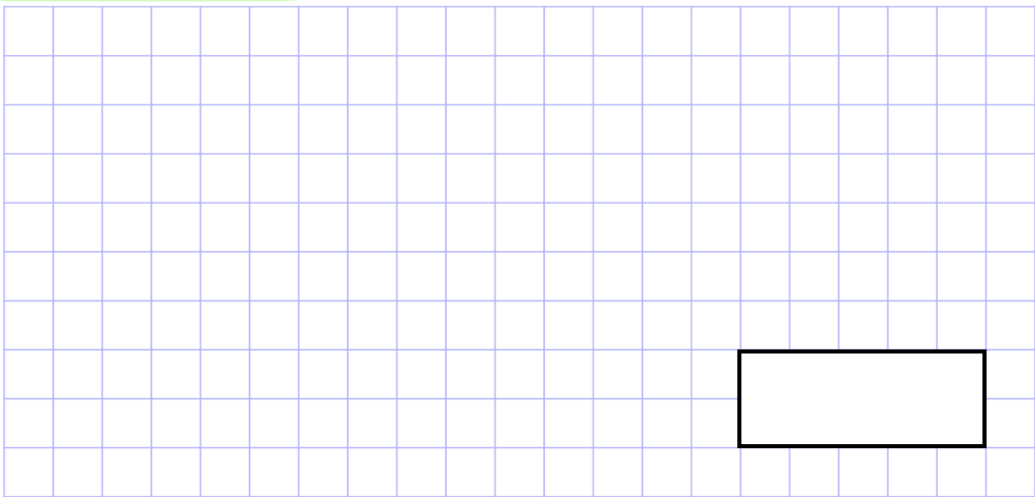
22.

$$1\frac{1}{3} - \frac{1}{2}$$



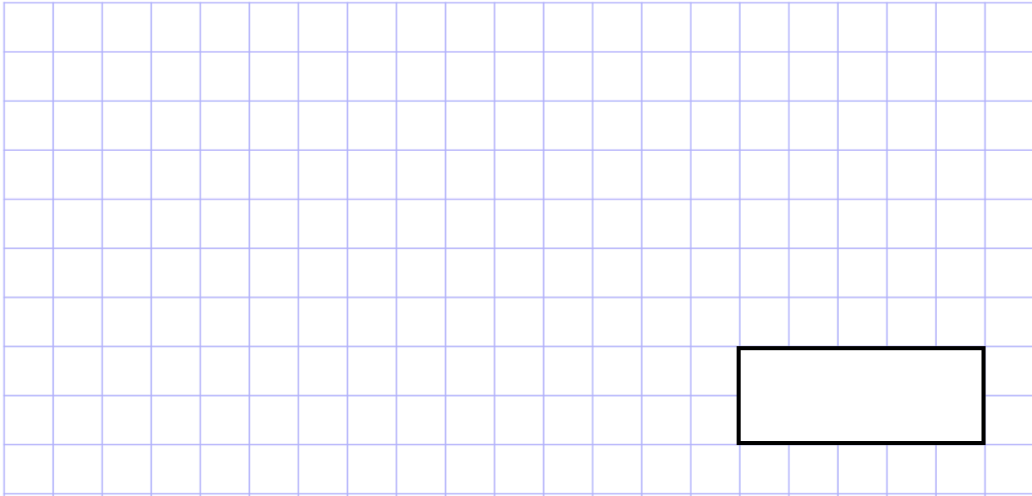
23.

$$2\frac{1}{4} + \frac{5}{8}$$



24.

$$5\frac{2}{5} - 1\frac{8}{9}$$



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

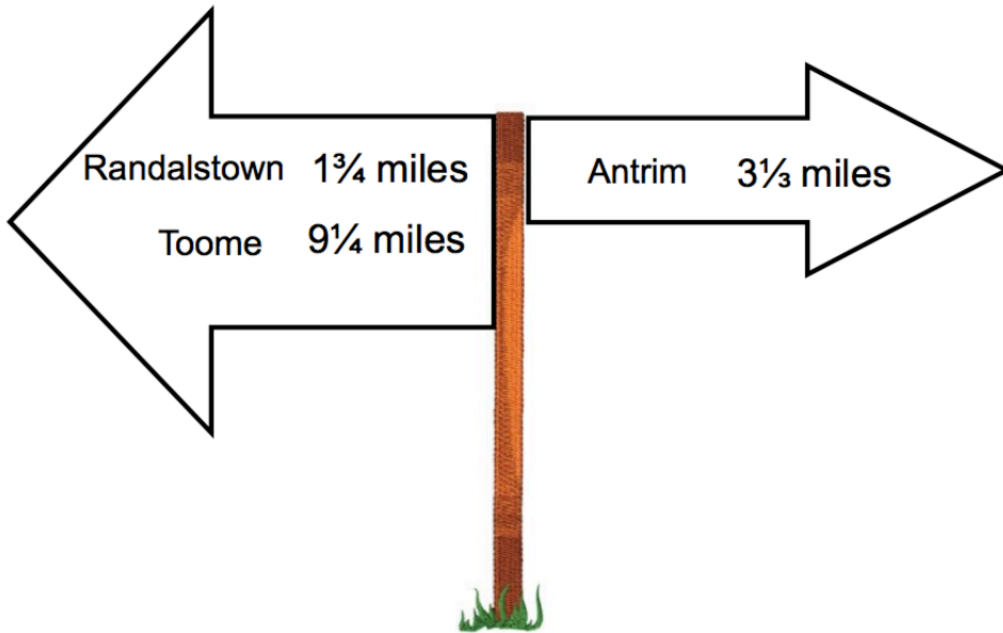
$$1\frac{1}{2}$$

$$2\frac{2}{3}$$

$$3\frac{5}{6}$$

Write the missing numbers

26. Kayleigh is walking from Antrim to Randalstown



Work out the distance from Antrim to Randalstown

miles