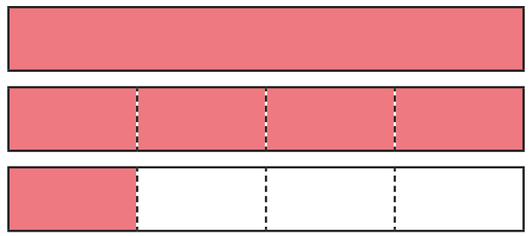
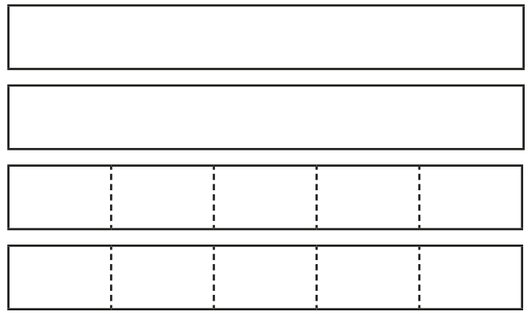
Subtract mixed numbers

1 Use the bar models to help you complete the subtractions.

a) $2\frac{1}{4} - \frac{3}{4} =$ ☐



b) $3\frac{2}{5} - \frac{3}{5} =$ ☐



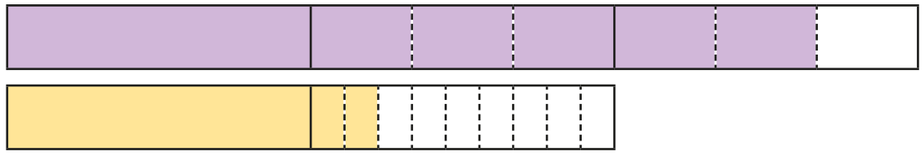
2 Draw a diagram to represent $3\frac{1}{6} - \frac{5}{6}$

Complete the calculation. $3\frac{1}{6} - \frac{5}{6} =$ ☐

3 Complete the calculation.

$2\frac{2}{3} - 1\frac{2}{9} =$ ☐

You can use the bar models to help you.



Did you use the same method as your partner?

4 Complete the calculations.

a) $5\frac{3}{4} - 1\frac{3}{8} =$ ☐

b) $4\frac{7}{20} - 2\frac{7}{10} =$ ☐

c) $6\frac{1}{5} - 1\frac{3}{4} =$ ☐

d) $6\frac{5}{6} - 4\frac{2}{9} =$ ☐

5 Complete the calculations.

a) $8 - \frac{1}{4} =$ ☐

$8 - 1\frac{1}{4} =$ ☐

$8 -$ ☐ $= 3\frac{3}{4}$

$8 -$ ☐ $= 3\frac{1}{4}$

b) $8\frac{1}{8} - \frac{1}{4} =$ ☐

$8\frac{1}{8} - 1\frac{1}{4} =$ ☐

$8\frac{1}{8} -$ ☐ $= 2\frac{7}{8}$

8 ☐ $- 3\frac{1}{4} = 5\frac{5}{8}$

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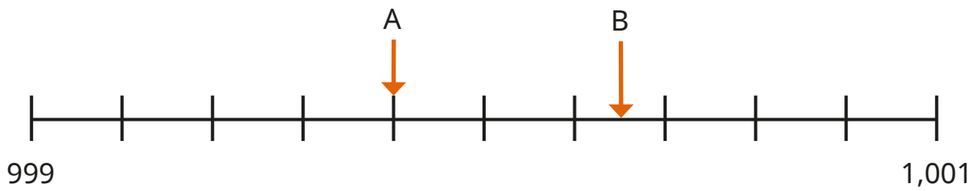
6 Filip has $4\frac{2}{5}$ kg of potatoes.

He has $2\frac{3}{4}$ kg of carrots.

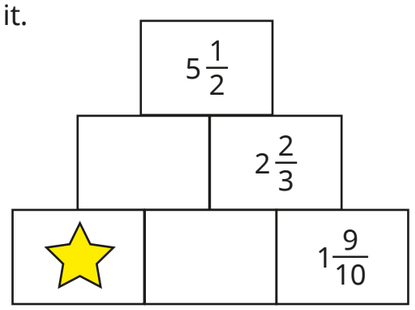
How much heavier are the potatoes than the carrots?

kg

7 What is the difference in value between A and B?



8 In this addition pyramid, each number is the sum of the two numbers below it.

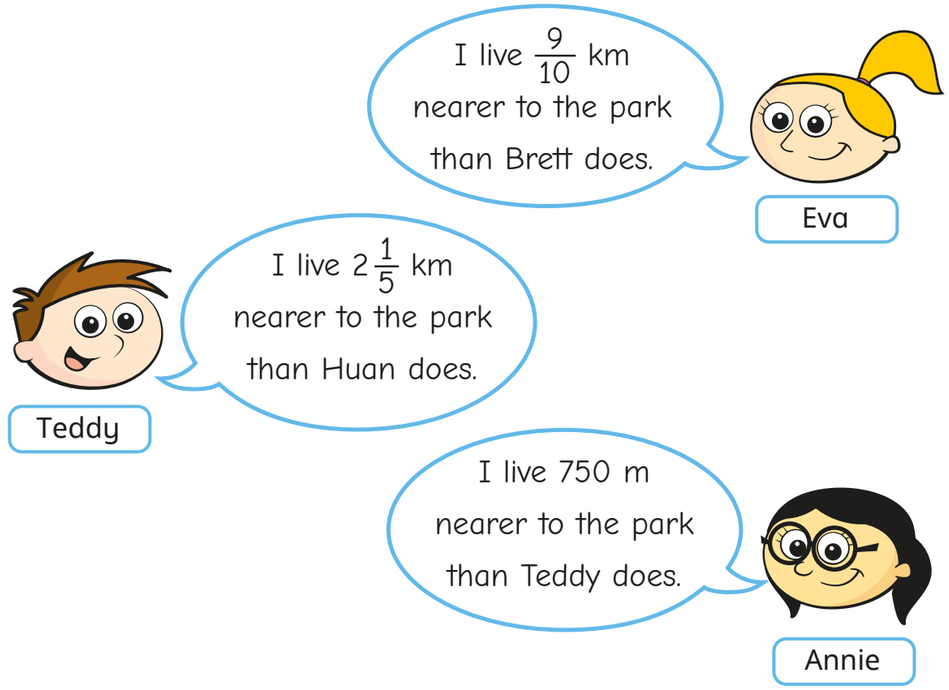


Work out the value of the star.

=

9 The table shows the distance each child lives from the park.

Name	Annie	Brett	Teddy	Huan	Eva
Distance from park		$3\frac{1}{4}$ km		$4\frac{1}{10}$ km	



Complete the table.

Use the space below to show your workings.

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