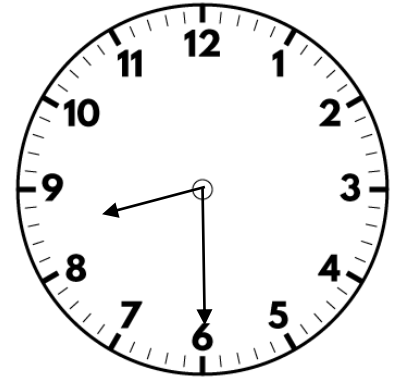


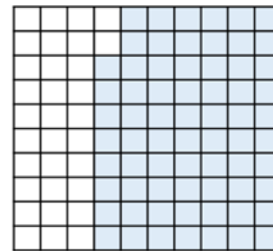
1) $2a + b = 10$

What might the values of a and b be?



2) Solve the equation $65 = 10y$

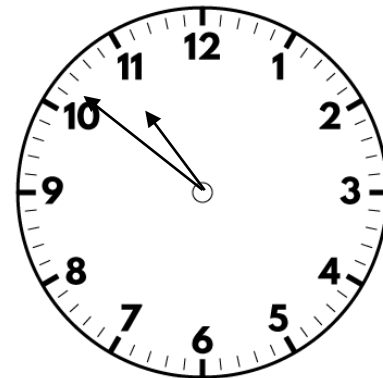
3) What percentage is shaded?



4) Work out $3,128 + 4,673$

- 1) Which unit would you use to measure the length of an ant?

km m cm mm



- 2) Solve the equation $4x - 1 = 35$

- 3) Work out 75% of £60

- 4) Multiply $\frac{5}{7}$ by 4

Give your answer as a mixed number.

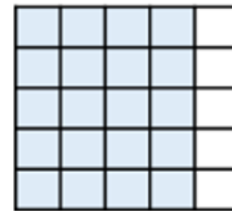
1) How many kilograms are there in a tonne?

2) I think of a number and subtract 17

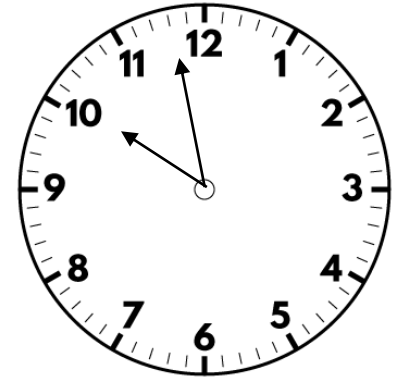
My answer is 23

Write this information as an equation.

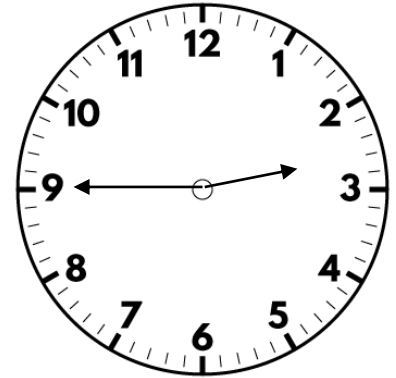
3) What percentage is shaded?



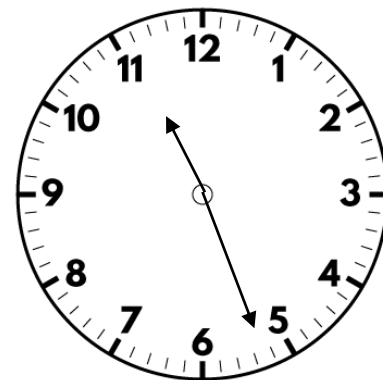
4) What is the mathematical name of this shape?



- 1) A book weighs 385 g.
How much will 12 books weigh?
Give your answer in kilograms



- 2) Solve the equation $2y + 7 = 16$
- 3) Work out 15% of 400 kg
- 4) What is the 6 worth in the number 869,523?



- 1) 5 miles is about 8 km
About how many miles is 40 km?
- 2) $n = 12$. Work out $5n - 2$
- 3) Write 80% as fraction in its simplest form.
- 4) Which of these numbers are prime?
2 5 7 9 26