## Nationellt prov, läsår 2018/2019

## Mathematics

## Delprov D

## ÅRSKURS



1. Nova and Troj take a bus to the pet shop.

They start their journey at 09.00 .
The bus ride takes 1 hour and 20 minutes. What time is it when they get off the bus?


Answer: $\qquad$
2. Nova feeds the animals. She starts at 11:30 and is done after a quarter of an hour. What time is it when she is done?

11.30

Answer: $\qquad$
3. Victor is in the pet shop and is first choosing some fish and then paying. How long might this take?
Circle your answer.

10 seconds $\quad 20$ minutes $\quad 10$ hours
4. Sara is standing in line and there are two people ahead of her.

How long might she have to wait?
Circle your answer.

5 seconds 5 minutes 5 hours
5. Fill in the missing numbers.

One year is $\qquad$ months.

One week is $\qquad$ days.

One hour is $\qquad$ minutes.

6. a) Exactly two months ago was Nova's birthday. In which month is Nova's birthday?

Answer: $\qquad$
b) Troj's birthday is in exactly three months. In which month is Troj's birthday?


Answer: $\qquad$
7.


Glass A Glass B
Two glasses have lemonade in them.
One of the following statements is true. Tick the correct statement.There is an equal amount of lemonade in both glasses.There is more lemonade in glass A.There is more lemonade in glass B.
Explain why.
8. Write the unit (dl or litres) that is most appropriate.

A cup

A pitcher of lemonade
1 $\qquad$

A large bucket
10 $\qquad$

A soft drink can
3 $\qquad$
9. A bag contains 3 decilitres (dl) of bird seed.
a) How many decilitres of bird seed is there in 4 bags?


Birdseed
Answer: $\qquad$
b) Approximately how many litres is that? Circle your answer.
1 litre
2 litre
4 litre
12 litre
10.


The aquarium holds 200 litres of water. Nova has a bucket that holds 10 litres. How many buckets of water does she need to add in order to fill the aquarium?


Answer: $\qquad$

