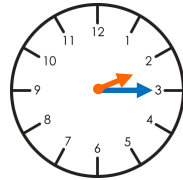




YR2 PROGRESSION IN MASTERY LESSON PACK - FIND DURATIONS OF TIME

FLUENCY 1

Darcey's swimming lesson started at the time shown.

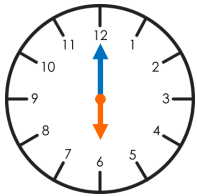


It finished at quarter to three.

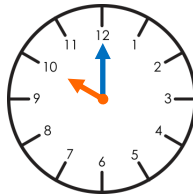
How long did the lesson last for?

FLUENCY 2

Millie went on a bus.



start time



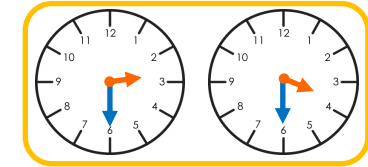
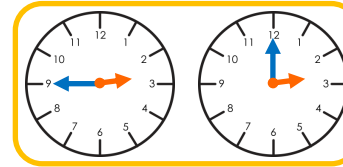
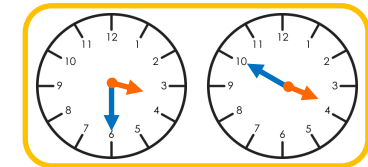
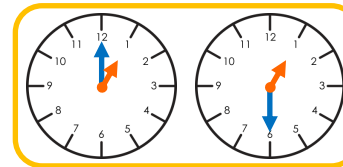
end time

What was the duration of her journey?

FLUENCY 3

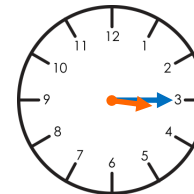
Which pair of clocks show a duration of 20 minutes?

Tick them.

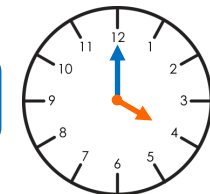


How much time has passed between the other clocks?

FLUENCY 4



start time



end time

Write the duration between the two clocks.



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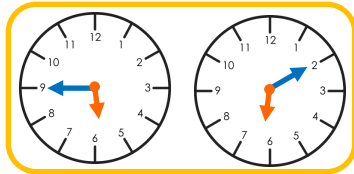
Photocopiable for educational purposes only



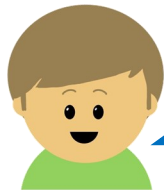
YR2 PROGRESSION IN MASTERY LESSON PACK - FIND DURATIONS OF TIME

REASONING 1

The children are discussing how much time has passed.



Jerry



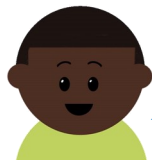
It must be more than an hour because the minute hand has gone past 12.

It is 50 minutes because I counted in 10s.



Jane

Caleb



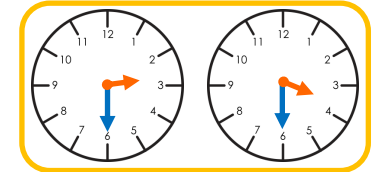
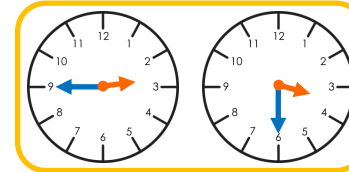
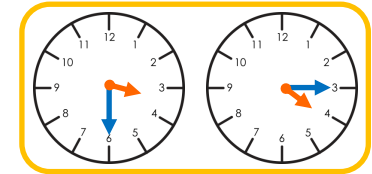
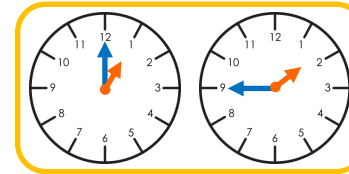
I counted in 5s so it is 25 minutes.

Who is correct?

What mistakes have the other children made?

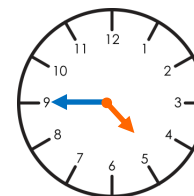
REASONING 2

Which is the odd pair? Why are they different?



REASONING 3

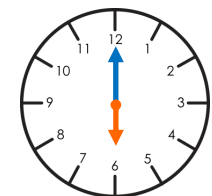
What mistake has Asha made with the end time?



start time



15 minutes



end time



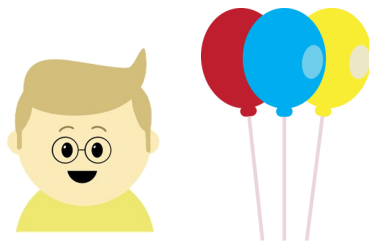
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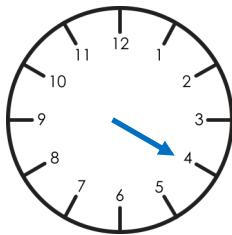
YR2 PROGRESSION IN MASTERY LESSON PACK - FIND DURATIONS OF TIME

PROBLEM SOLVING 1



Alfie's party started at 1pm.

At the end, the minute hand looked like this:



It finished before 4 o'clock.

How long could the party have lasted for?

PROBLEM SOLVING 2



Alfie's mum baked the cake on the morning of the party.

She put it in the oven between 8 o'clock and quarter past 8.

She took it out of the oven after quarter past 9 but before half past 9.

All of the times were in 5 minute intervals.

What is the longest duration the cake could have been in the oven?

What is the shortest amount of time it could have been in the oven?

