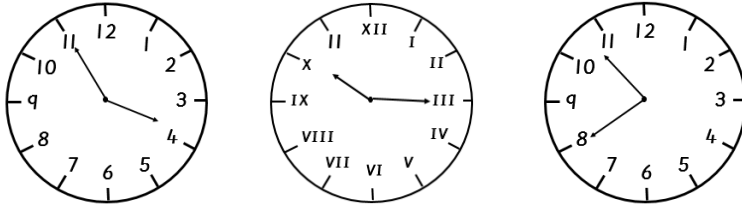




YR3 PROGRESSION IN MASTERY LESSON PACK - TIME

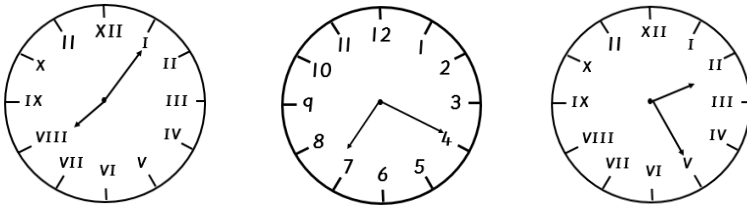
FLUENCY 1

Write the times shown on these 3 clocks.



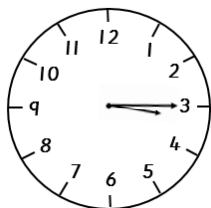
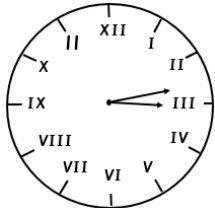
FLUENCY 2

All of these clocks show postmeridian times.
Write the times from the earliest to the latest.



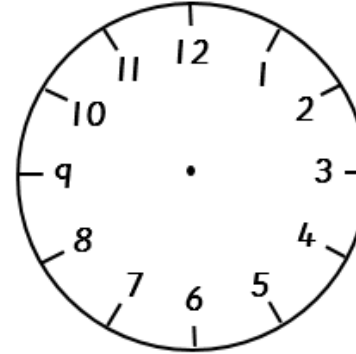
FLUENCY 3

The school bell has just rung at quarter past three.
Is Marlon's or Jerry's watch showing the correct time?

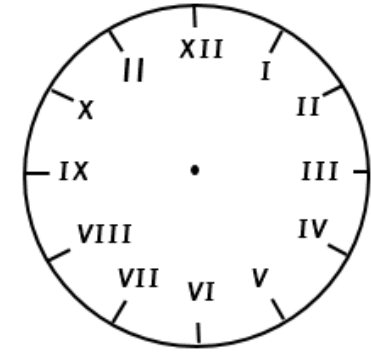


FLUENCY 4

Draw the times stated onto these blank clocks.



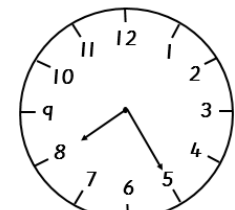
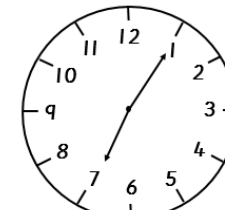
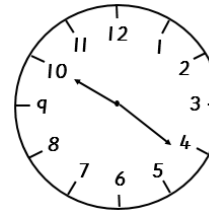
Quarter to five



Ten minutes to seven

FLUENCY 5

Match the analogue time to the correct digital time.



08:25

22:22

19:05



YR3 PROGRESSION IN MASTERY LESSON PACK - TIME

REASONING 1



Jane says, "Ten past seven is written as 10:07 on a digital clock"

Explain why she is wrong.

REASONING 2

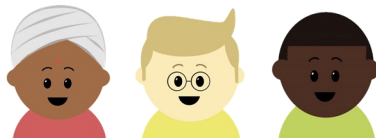
Ranjit says, "To change analogue time to 24 hour time, you just add 12 to the hour."

Alfie says, "You only add 12 to the hour if the time is in the afternoon."

Caleb says, "You add 12 to the hour from 1pm and stop at 11pm."

Which answers do you agree with?

Explain why!



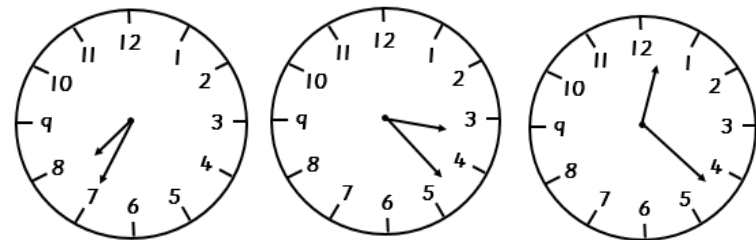
REASONING 3

Convince me.

4 hours is the same as 240 minutes.

REASONING 4

These clocks show different times of the day.



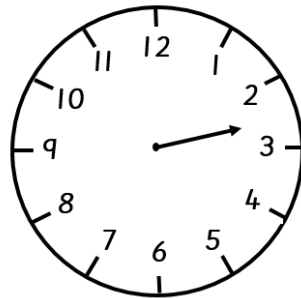
Suggest what Asha could be doing at these times.





YR3 PROGRESSION IN MASTERY LESSON PACK - TIME

PROBLEM SOLVING 1



The minute hand is missing from this clock.
What time could the clock read?

Find all possibilities.

PROBLEM SOLVING 2

How many times do the hands of an
analogue clock form a right-angle in 12 hours?

Find all of the possible times.

PROBLEM SOLVING 3

How many times will the hour and minute
hands cross over within 12 hours?

PROBLEM SOLVING 3 EXTENSION

The time is now 12pm...

Write down the times that the first three
overlaps might take place.

PROBLEM SOLVING 4

Darcy is baking cupcakes on Sunday afternoon.
She has to cook them for 35 minutes.

The earliest she can start baking is 14.09 and the
latest she can finish baking is 14.51.

Find all possible start and end times.



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