

★ 24-hour Clock

Children are introduced to telling the time on a 24-hour digital clock for the first time. They spend time looking at analogue and digital clocks at various times throughout the day, in order to compare what is the same and what is different.

On this sheet, they will match the time to both clocks: analogue and digital. Times represents o'clock and half past times.

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★★ 24-hour Clock

Children are introduced to telling the time on a 24-hour digital clock for the first time. They spend time looking at analogue and digital clocks at various times throughout the day, in order to compare what is the same and what is different.

On this sheet, they will match the time to both clocks: analogue and digital. Times represent every 5 minutes.

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★★★ 24-hour Clock

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On this sheet, they will match the time to both clocks: analogue and digital. The description of time involves determining the correct time.

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Reasoning & Problem Solving

24-hour Clock

Children continue working on telling a.m. and p.m. time.

They will solve reasoning question with an analogue clock and answer true or false questions.



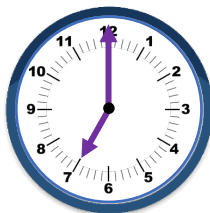
Match the times to the clocks showing the same time.

7 o'clock in the morning



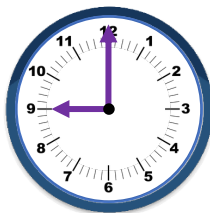
21:00

9 o'clock in the evening



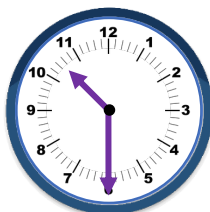
07:00

2 o'clock in the afternoon



14:00

Half past 10 in the morning



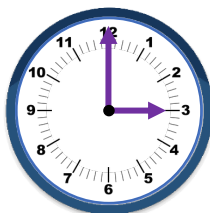
18:30

3 o'clock in the afternoon



10:30

Half to 7 in the evening



15:00



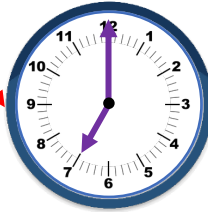
Match the times to the clocks showing the same time.

7 o'clock in the morning



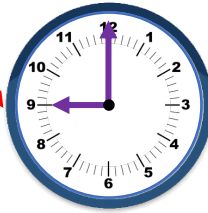
21:00

9 o'clock in the evening



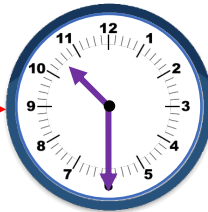
07:00

2 o'clock in the afternoon



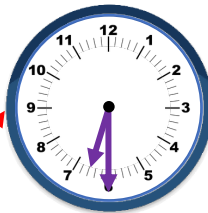
14:00

Half past 10 in the morning



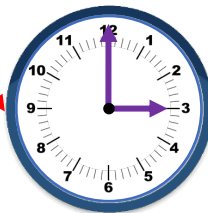
18:30

3 o'clock in the afternoon



10:30

Half to 7 in the evening

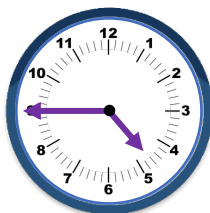


15:00



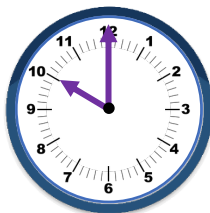
Match the times to the clocks showing the same time.

Quarter past 1 in the afternoon



16:45

Quarter to 5 in the afternoon



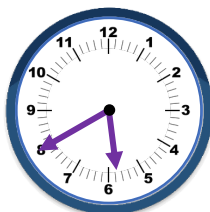
13:15

10 o'clock in the evening



22:00

5 minutes to 5 in the afternoon



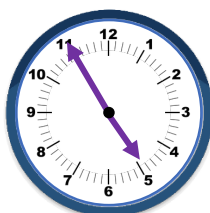
14:10

10 minutes past 2 in the afternoon



16:55

20 minutes to 6 in the evening

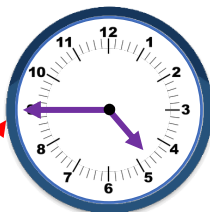


17:40



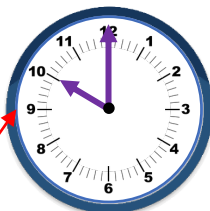
Match the times to the clocks showing the same time.

Quarter past 1 in the afternoon



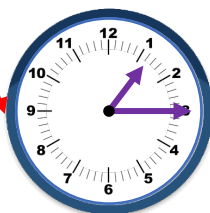
16:45

Quarter to 5 in the afternoon



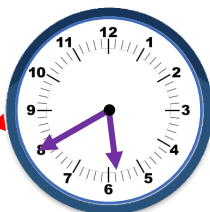
13:15

10 o'clock in the evening



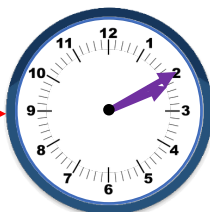
22:00

5 minutes to 5 in the afternoon



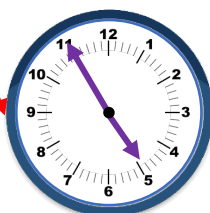
14:10

10 minutes past 2 in the afternoon



16:55

20 minutes to 6 in the evening



17:40



Thirty two minutes
past eight in the
evening



45 minutes past

17:20

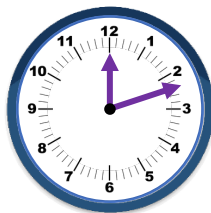
Five minutes past six
in the evening



62 minutes past

11:05

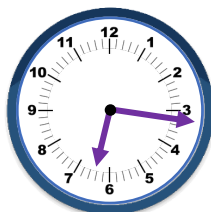
Seven minutes past
twelve in the afternoon



38 minutes to

21:10

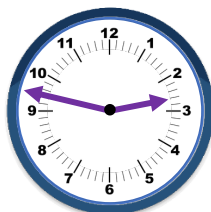
Four minutes past nine
in the morning



58 minutes to

10:02

Sixteen minutes past
six in the morning



42 minutes past

05:34

Thirteen minutes to
three in the afternoon

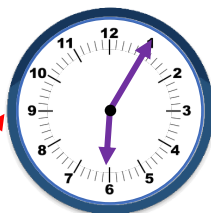


29 minutes to

15:16



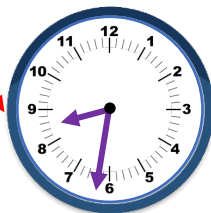
Thirty two minutes
past eight in the
evening



45 minutes past

17:20

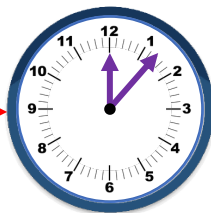
Five minutes past six
in the evening



62 minutes past

11:05

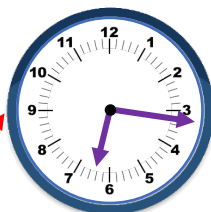
Seven minutes past
twelve in the afternoon



38 minutes to

21:10

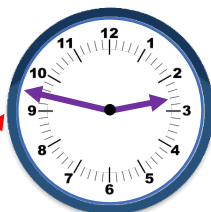
Four minutes past nine
in the morning



58 minutes to

10:02

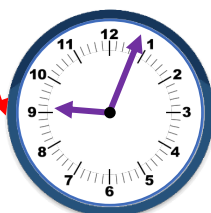
Sixteen minutes past
six in the morning



42 minutes past

05:34

Thirteen minutes to
three in the afternoon

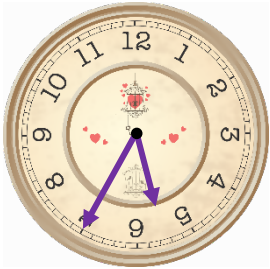


29 minutes to

15:16

Rosie says the clocks are showing the same time of day.

5 : 35



Is she correct?

Explain how you know.

TRUE or FALSE?

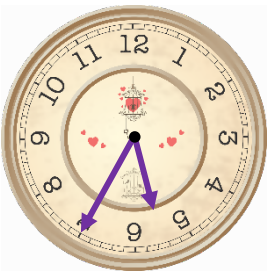
The analogue clock shows the same time twice a day.

The digital clock shows the same time twice a day.

The analogue clock shows the same time 6 times in 12 days.

Rosie says the clocks are showing the same time of day.

5 : 35



Is she correct?

Explain how you know.

TRUE or FALSE?

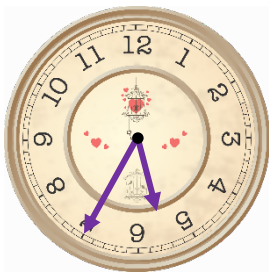
The analogue clock shows the same time twice a day.

The digital clock shows the same time twice a day.

The analogue clock shows the same time 6 times in 12 days.

Rosie says the clocks are showing the same time of day.

5 : 35



Is she correct? Explain how you know.

Rosie could be correct. The clocks are both showing twenty-five to 6. However, children should recognise that the analogue clock does not show whether the time is a.m. or p.m., so this could be showing 5:35 a.m. or 5:35 p.m.

TRUE or FALSE?

The analogue clock shows the same time twice a day.

True

The digital clock shows the same time twice a day.

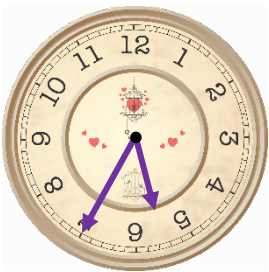
False

The analogue clock shows the same time 6 times in 12 days.

False

Rosie says the clocks are showing the same time of day.

5 : 35



Is she correct? Explain how you know.

Rosie could be correct. The clocks are both showing twenty-five to 6. However, children should recognise that the analogue clock does not show whether the time is a.m. or p.m., so this could be showing 5:35 a.m. or 5:35 p.m.

TRUE or FALSE?

The analogue clock shows the same time twice a day.

True

The digital clock shows the same time twice a day.

False

The analogue clock shows the same time 6 times in 12 days.

False