Reasoning - What is the Correct Time?

Information:

These questions have been taken from the KS2 Sample Reasoning test to help your children practise specific question types.

National Curriculum Objectives:

Mathematics Year 1: (1M4a) Tell the time to the hour and half past the hour and draw the hands on a clock face to show these times

Mathematics Year 2: (2M4b) Compare and sequence intervals of time

Mathematics Year 2: (2M4a) Tell and write the time to five minutes, including quarter past/to the hour and draw the hands on a clock face to show these times

Mathematics Year 2: (2M4c) Know the number of minutes in an hour and the number of hours in a day

Mathematics Year 3: (3M4d) Estimate and read time with increasing accuracy to the nearest minute; record and compare time in terms of seconds, minutes and hours; use vocabulary such as o'clock, a.m./p.m., morning, afternoon, noon and midnight

Differentiation:

Beginner Time given is either o'clock, half past, quarter past or quarter to times. Asked to work out 60 or 30 minutes earlier or later, not bridging previous hour or next hour. Aimed at Year 1 Secure/Year 1 Mastery.

Easy Time given in 5 minutes intervals. Asked to work out 60, 30 or 15 minutes earlier or later, not bridging previous hour or next hour. Aimed at Year 2 Developing/Year 2 Secure.

Tricky Time given in 5 minutes intervals. Asked to work out multiples of 5 minutes earlier or later, not bridging previous hour or next hour. Aimed at Year 2 Mastery.

Expert Time given in 5 minutes intervals. Asked to work out multiples of one minutes earlier or later, not bridging previous hour or next hour. Aimed at Year 3 Developing.

Brainbox Time given in 5 minutes intervals. Asked to work out multiples of 5 minutes earlier or later, bridging previous hour or next hour. Aimed at Year 3 Secure.

Genius Time given in 5 minutes intervals. Asked to work out multiples of one minutes earlier or later, bridging previous hour or next hour. Aimed at Year 3 Mastery.

More **SATs** Reasoning resources.

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What is the Correct Time? – Teaching Information

Reasoning – What is the Correct Time?	
1. Jessica's watch shows five o'clock. The watch is one hour fast.	2. Arthur's watch shows three o'clock The watch is one hour slow.
What is the correct time?	What is the correct time?
3. Amelia's watch shows two o'clock.	4. Aidan's watch shows nine o'clock.
The watch is one hour slow.	The watch is one hour fast.
What is the correct time?	What is the correct time?



Reasoning - What is the Correct Time? 5. Megan's watch shows quarter past 6. Elliott's watch shows quarter to five. seven. The watch is half an hour fast. The watch is thirty minutes slow. What is the correct time? What is the correct time? 7. Stephan's watch shows half past 8. Olivia's watch shows half past four. eight. The watch is thirty minutes fast. The watch is thirty minutes fast. What is the correct time? What is the correct time?



Reasoning - What is the Correct Time? 10. Noah's watch shows twelve 9. Rory's watch shows quarter past o'clock. eleven. The watch is thirty minutes slow. The watch is thirty minutes slow. What is the correct time? What is the correct time? 11. Edward's watch shows six o'clock. 12. Lilly's watch shows quarter to eight. The watch is thirty minutes slow. The watch is thirty minutes fast. What is the correct time? What is the correct time?

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Reasoning – What is the Correct Time? 2. Ruby's watch shows twenty 1. Emily's watch shows ten minutes past nine. minutes to ten. The watch is thirty minutes slow. The watch is fifteen minutes slow. What is the correct time? What is the correct time? 3. Benjamin's watch shows twenty 4. Freddie's watch shows twenty-five minutes past five. minutes past three. The watch is fifteen minutes fast. The watch is fifteen minutes fast. What is the correct time? What is the correct time?





Reasoning – What is the Correct Time? 5. Lauren's watch shows twenty 6. Alice's watch shows five minutes minutes past seven. past two. The watch is fifteen minutes slow. The watch is thirty minutes slow. What is the correct time? What is the correct time? 7. Andy's watch shows ten o'clock. 8. Steve's watch shows twenty-five minutes to seven. The watch is one hour fast. The watch is fifteen minutes slow. What is the correct time? What is the correct time?



Reasoning – What is the Correct Time? 10. Daniel's watch shows one o'clock. 9. George's watch shows five minutes past nine. The watch is one hour slow. The watch is thirty minutes slow. What is the correct time? What is the correct time? 12. Molly's watch shows ten to eight. 11. Logan's watch shows thirty-five minutes past nine. The watch is thirty minutes fast. The watch is fifteen minutes fast. What is the correct time? What is the correct time?

Reasoning – What is the Correct Time? 1. Jack's watch shows half past eight. 2. Molly's watch shows fifteen minutes to ten. The watch is twenty minutes fast. The watch is ten minutes fast. What is the correct time? What is the correct time? 3. Michael's watch shows five minutes 4. Stewart's watch shows ten minutes past nine. past seven. The watch is fifteen minutes slow. The watch is forty minutes slow. What is the correct time? What is the correct time?



Reasoning - What is the Correct Time? 5. Stephanie's watch shows half past 6. Georgia's watch shows five minutes past four. nine. The watch is five minutes slow. The watch is five minutes fast. What is the correct time? What is the correct time? 8. Joshua's watch shows five minutes 7. Lucy's watch shows ten minutes to eleven. past three. The watch is forty-five minutes The watch is twenty-five minutes fast. slow.

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What is the correct time?



What is the correct time?

Reasoning – What is the Correct Time? 9. Matthew's watch shows fifty-five 10. Lucas's watch shows quarter minutes past one. past six. The watch is fifty-five minutes fast. The watch is fifteen minutes slow. What is the correct time? What is the correct time? 11. William's watch shows twenty 12. Sarah's watch shows fifty-five minutes past four. minutes past nine. The watch is thirty-five minutes The watch is fifty minutes fast. slow. What is the correct time? What is the correct time?



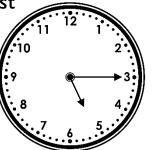
Reasoning - What is the Correct Time? 13. Patrick's watch shows five 14. Cathy's watch shows twenty minutes to five. minutes past nine. The watch is twenty minutes fast. The watch is thirty-five minutes slow. What is the correct time? What is the correct time? 16. Willow's watch shows five 15. Robert's watch shows twenty minutes past three. minutes past twelve. The watch is fifteen minutes fast. The watch is forty-five minutes slow. What is the correct time? What is the correct time?



Reasoning – What is the Correct Time?

1. Stanley's watch shows quarter past five.

The watch is seven minutes fast.



2. Jacob's watch shows twenty-five minutes past three.

The watch is thirteen minutes slow.



What is the correct time?

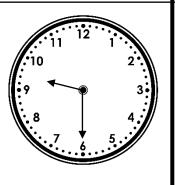


What is the correct time?



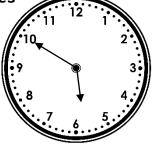
3. Jessica's watch shows half past nine.

The watch is three minutes fast.



4. Edward's watch shows ten minutes to six.

The watch is twelve minutes fast.



What is the correct time?



What is the correct time?



Reasoning - What is the Correct Time? 6. Poppy's watch shows twenty-five 5. Michael's watch shows five minutes past one. minutes to seven. The watch is seventeen minutes The watch is nineteen minutes fast. slow. What is the correct time? What is the correct time? 8. Albert's watch shows five minutes 7. Luke's watch shows quarter past eleven. to four. The watch is eight minutes fast. The watch is twenty-one minutes fast.

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What is the correct time?



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Reasoning - What is the Correct Time? 10. Sophie's watch shows twenty 9. Archie's watch shows quarter past three. minutes past eight. The watch is nine minutes fast. The watch is four minutes slow. What is the correct time? What is the correct time? 12. Zara's watch shows ten minutes 11. Callum's watch shows thirty-five minutes past five. past two. The watch is sixteen minutes slow. The watch is twenty-one minutes slow. What is the correct time? What is the correct time?



Reasoning – What is the Correct Time? 13. Ciaran's watch shows quarter to 14. Nathan's watch shows quarter eight. past six. The watch is nine minutes slow. The watch is eighteen minutes slow. What is the correct time? What is the correct time? 16. Zoe's watch shows seven o'clock. 15. Millie's watch shows twenty minutes past twelve. The watch is thirty-three minutes The watch is nineteen minutes fast. slow. What is the correct time? What is the correct time?



Reasoning - What is the Correct Time? 2. James' watch shows twenty 1. Olivia's watch shows five minutes minutes past six. past eight. The watch is ten minutes fast. The watch is twenty-five minutes fast. What is the correct time? What is the correct time? 4. Neil's watch shows ten minutes to 3. Caroline's watch shows half past three. nine. The watch is thirty-five minutes The watch is fifty-five minutes slow. slow.



What is the correct time?



What is the correct time?

Reasoning - What is the Correct Time? 5. Katie's watch shows quarter past 6. Annie's watch shows thirty-five eleven. minutes past four. The watch is thirty minutes fast. The watch is forty minutes slow. What is the correct time? What is the correct time? 8. Owen's watch shows 6 o'clock. 7. Joseph's watch shows twenty-five minutes past nine. The watch is ten minutes fast. The watch is fifty-five minutes fast.

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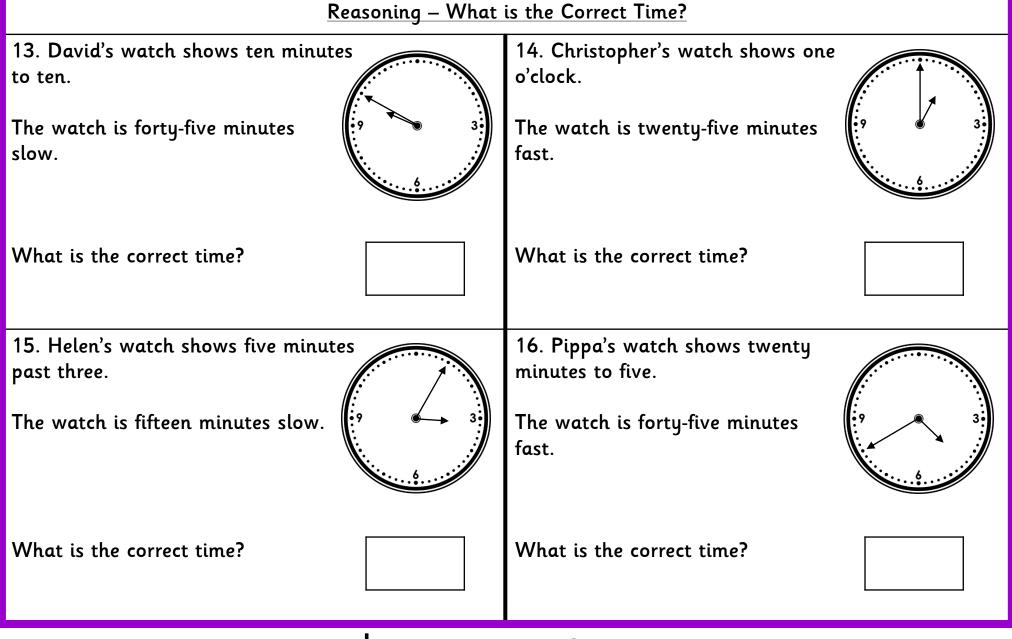
What is the correct time?



What is the correct time?

Reasoning - What is the Correct Time? 9. Angela's watch shows twenty 10. Xavier's watch shows quarter to minutes past three. twelve. The watch is half an hour fast. The watch is twenty minutes slow. What is the correct time? What is the correct time? 11. Abigail's watch shows five 12. Jack's watch shows forty minutes minutes past one. past seven. The watch is thirty-five minutes The watch is fifty minutes fast. slow. What is the correct time? What is the correct time?





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What is the Correct Time? - Worksheet 4 - Brainbox

Reasoning - What is the Correct Time? 18. Anne's watch shows forty 17. Graham's watch shows quarter to four. minutes past eight. The watch is half an hour slow. The watch is fifteen minutes slow. What is the correct time? What is the correct time? 20. Rebekah's watch shows ten 19. Thomas's watch shows twenty-five minutes past three. minutes to eleven. The watch is forty minutes slow. The watch is thirty-five minutes fast. What is the correct time? What is the correct time?



Reasoning – What is the Correct Time? 1. Isaac's watch shows ten minutes 2. Rachel's watch shows quarter to past eight. nine. The watch is sixteen minutes fast. The watch is nineteen minutes slow. What is the correct time? What is the correct time? 3. Bethany's watch shows five 4. Paige's watch shows thirty-five minutes to one. minutes past seven. The watch is thirteen minutes The watch is eleven minutes slow. slow. What is the correct time? What is the correct time?



Reasoning - What is the Correct Time? 6. Sally's watch shows ten minutes to 5. Jimmy's watch shows half past eleven. ten. The watch is forty-seven minutes The watch is nineteen minutes fast. slow. What is the correct time? What is the correct time? 7. Scott's watch shows twenty-five 8. Cameron's watch shows five minutes past eight. minutes to five. The watch is thirteen minutes The watch is thirty-six minutes slow. slow. What is the correct time? What is the correct time?



Reasoning - What is the Correct Time? 10. Hollie's watch shows five minutes 9. Laura's watch shows forty minutes past four. past nine. The watch is twelve minutes fast. The watch is twenty-one minutes fast. What is the correct time? What is the correct time? 12. Trevor's watch shows half past 11. Ivy's watch shows ten minutes five. past six. The watch is eighteen minutes The watch is forty-four minutes fast. slow. What is the correct time? What is the correct time?



Reasoning - What is the Correct Time? 13. Harry's watch shows twenty 14. Neave's watch shows twenty-five minutes past seven. minutes past five. The watch is thirty-three minutes The watch is forty-seven minutes fast. slow. What is the correct time? What is the correct time? 15. Ethan's watch shows fifteen 16. Hannah's watch shows twenty minutes to two. minutes past ten. The watch is fifty-four minutes The watch is thirty-four minutes slow. slow. What is the correct time? What is the correct time?



Reasoning - What is the Correct Time? 17. Charlie's watch shows forty-five 18. Amy's watch shows half past minutes past three. twelve. The watch is forty-two minutes The watch is thirty-six minutes slow. fast. What is the correct time? What is the correct time? 19. Natasha's watch shows five 20. Wilbur's watch shows ten minutes to eight. minutes past seven. The watch is twelve minutes fast. The watch is nineteen minutes slow. What is the correct time? What is the correct time?



Reasoning – What is the Correct Time?

Beg	inner

- 1. 4 o'clock or 4:00
- 2. 4 o'clock or 4:00
- 3. 3 o'clock or 3:00
- 4. 8 o'clock or 8:00
- 5. Quarter to 8 or 7:45
- 6. Quarter past 4 or 4:15
- 7. 8 o'clock or 8:00
- 8. 4 o'clock or 4:00
- 9. Quarter to 12 or 11:45
- 10. Half past 12 or 12:30
- 11. Half past 6 or 6:30
- 12. Quarter past 7 or 7:15

Easy

- 1. 20 minutes to 10 or 9:40
- 2. 5 minutes to 10 or 9:55
- 3. 5 minutes past 5 or 5:05
- 4. 10 minutes past 3 or 3:10
- 5. 10 minutes to 8 or 7:50
- 6. 20 minutes past 2 or 2:20
- 7. 9 o'clock or 9:00
- 8. 10 minutes to 7 or 6:50
- 9. 25 minutes to 10 or 9:35
- 10. 2 o'clock or 2:00
- 11. 20 minutes past 9 or 9:20
- 12. 20 minutes past 7 or 7:20

Tricky

- 1. 10 minutes past 8 or 8:10
- 2. 25 minutes to 10 or 9:35
- 3. Quarter to 10 or 9:45
- 4. 25 minutes past 7 or 7:25
- 5. 25 minutes to 10 or 9:35
- 6. 4 o'clock or 4:00
- 7. 25 minutes past 10 or 10:25
- 8. 10 minutes to 4 or 3:50
- 9. 1 o'clock or 1:00
- 10. Half past 6 or 6:30
- 11. 5 minutes to 5 or 4:55
- 12. 5 minutes past 9 or 9:05
- 13. 20 minutes to 10 or 9:40
- 14. 20 minutes past 4 or 4:20
- 15. 5 minutes past 3 or 3:05
- 16. 10 minutes to 1 or 12:50

Expert

- 1. 8 minutes past 5 or 5:08
- 2. 22 minutes to 4 or 3:38
- 3. 27 minutes past 9 or 9:27
- 4. 22 minutes to 6 or 5:38
- 5. 22 minutes past 1 or 1:22
- 6. 16 minutes past 6 or 6:16
- 7. 7 minutes past 11 or 11:07
- 8. 26 minutes to 4 or 3:34
- 9. 6 minutes past 3 or 3:06
- 10. 24 minutes past 8 or 8:24
- 11. 4 minutes to 6 or 5:56
- 12. 26 minutes past 2 or 2:26
- 13. 6 minutes to 8 or 7:54
- 14. 27 minutes to 7 or 6:33
- 15. 1 minute past 12 or 12:01
- 16. 27 minutes to 8 or 7:33

Brainbox

- 1. 5 minutes to 8 or 7:55
- 2. 5 minutes to 6 or 5:55
- 3. 5 minutes past 10 or 10:05
- 4. 15 minutes to 4 or 3:45
- 5. Quarter to 11 or 10:45
- 6. Quarter past 5 or 5:15
- 7. Half past 8 or 8:30
- 8. 10 minutes to 6 or 5:50
- 9. 10 minutes to 3 or 2:50
- 10. 5 minutes past 12 or 12:05

- 11. 20 minutes to 2 or 1:40
- 12. 10 minutes to 7 or 6:50
- 13. 25 minutes to 11 or 10:35
- 14. 25 minutes to 1 or 12:35
- 15. 20 minutes past 3 or 3:20
- 16. 5 minutes to 4 or 3:55
- 17. 4 o'clock or 4:00
- 18. 10 minutes past 8 or 8:10
- 19. 10 minutes to 3 or 2:5020. Half past 11 or 11:30

<u>Genius</u>

- 1. 6 minutes to 8 or 7:54
- 2. 4 minutes past 9 or 9:04
- 3. 8 minutes past 1 or 1:08
- 4. 14 minutes to 8 or 7:46
- 5. 17 minutes to 11 or 10:43
- 6. 9 minutes past 10 or 10:09
- 7. 1 minute past 9 or 9:01
- 8. 8 minutes past 5 or 5:08
- 9. 19 minutes past 4 or 4:19
- 10. 7 minutes to 9 or 8:53

- 11. 8 minutes to 6 or 5:52
- 12. 14 minutes past 6 or 6:14
- 13. 13 minutes to 7 or 6:47
- 14. 12 minutes past 6 or 6:12
- 15. 9 minutes past 11 or 11:09
- 16. 14 minutes past 2 or 2:14
- 17. 21 minutes past 4 or 4:21
- 18. 12 minutes to 12 or 11:48
- 19. 7 minutes to 7 or 6:53
- 20. 9 minutes past 8 or 8:09



What is the Correct Time? ANSWERS

