

Christmas Time Word Problems-Year4 Home Learning 10.12.20

1. It takes 4 and a half hours to load Santa's sleigh. If Santa starts at 3pm, what time will he finish?
2. The elves start wrapping gifts at 6.30am. They stop for a hot chocolate 2 and a half hours later. What time do they stop?
3. The reindeers had to do a 4 hour training flight. They set off at 1.30pm. What time did they get back to the North Pole?
4. Mrs Claus is baking Christmas cake. She says she has to bake it in the oven for 3 and a half hours. If she puts the cake in the oven at 1pm, what time will she take it out?
5. Santa sets his alarm for 6am. Mrs Claus wakes him up 2 hours early! What time does she wake him up at?
6. It's 9pm and the elves were supposed to have finished making the toys 1 and a half hours ago. What time should they have finished by?
7. Santa's favourite film lasted for 2 and a half hours. If it finished at 9.30pm what time did it start at?
8. Mrs Claus has only got 3 hours to feed all the reindeer. If she starts at 8.30am, what time does she need to finish?
9. It is now 10.30pm and the Christmas party started 2 hours ago. What time did it start?

10. It's 6am and Santa has been delivering presents for 4 and a half hours. What time did he start?

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1. The elves start wrapping presents for Santa at 2.15pm. They stop for a mince pie 2 and a quarter hours later. What time do they stop for a mince pie?
2. It took Mrs Claus 2 and a half hours to decorate the Christmas tree. She finished at 7.15pm. What time did she start?
3. Rudolf took the other reindeers on a training flight. They set off at 2.45pm and flew for 4 and a half hours. During the flight, they stopped for a 15 minute break. What time did they arrive back at the North Pole?
4. It's 2.45am and Santa has to get up in 3 hours. When his alarm goes off, he snoozes for an extra half an hour. What time does he get up?
5. Santa flew for 3 hours to get extra reindeer food for Rudolf. He arrived home at 8.15pm. What time did he set off?
6. Mrs Claus started making the Christmas cake at 5.45am. It took her 1 and a half hours to mix the ingredients and 2 hours to bake it. What time was the Christmas cake ready?
7. The elves have been making toys for 3 hours. It's now 10.45pm. What time did they start?

8. Santa asked the elves to make a list of all the good boys and girls. It took them 2 hours to list all the good ones and 3 hours to list all the bad ones. They finished at 6.15pm. What time did they start at?
9. Yesterday, Mrs Claus watched her favourite Christmas film. It started at 6pm and lasted for 2 and a quarter hours. What time did it finish?
10. It usually takes Rudolf 1 and a half hours to shine his nose. He started at 8am but it took him 30 minutes longer. What time did he finish?

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1. It's quarter past 4 in the morning and Santa has to get up in 3 hours. When his alarm goes off he snoozes for an extra 10 minutes. What time does he get up?
2. At 3.15pm, Mrs Claus's Christmas cake still needs to bake for 3 hours. It will take her 40 minutes to decorate it. What time will it be ready?
3. The elves should stop for a Christmas lunch at 1:20pm but they have 5 more presents to wrap. Each present takes 10 minutes to wrap. What time will they finish?
4.
 - a. Mrs Claus has been watching her favourite Christmas film for 20 minutes. If it started at 6.20pm, what time is it now?
 - b. The film lasts 2 hours. What time will it finish?
5.
 - a. Rudolf has a meeting with Santa but he is running 40 minutes late. He should have started at 1.15pm. What time did he start?
 - b. If it lasts 3 hours what time, will he finish?
6. The elves Christmas party starts at quarter to 4 in the afternoon. Mrs Claus said she would arrive 55 minutes early to help set up but she was 10 minutes later than planned. What time did Mrs Claus arrive?

7. Santa leaves the North Pole at 8.05am. It takes him 20 minutes to get to England and then another 30 minutes to get to France. What time does he arrive in France?
8.
 - a. Mrs Claus' mince pies take 4 hours 30 minutes to bake. It was ready at 7.35pm. What time did Mrs Claus put it in the oven?
 - b. If they needed an extra 15 minutes in the oven to go golden, what time would they be ready?
9. It takes 5 minutes to pack each present on the sleigh. At 8pm, the elves only have 7 presents left to pack. What time will they be finished?
10. Rudolf and the other reindeer set off on flying practice at 4.35pm. After 45 minutes, they stop for a carrot for 5 minutes and then continue for another 3 hours. What time to they finish their practice?

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1. Mrs Claus started putting up the Christmas tree today. She started at 11.08am and it took her 20 minutes to get the lights working! It took her another 35 minutes to finish putting the decorations on. What time did she finish?
2. An elf finished painting the decorations for the tree at 8.17am. He had 6 baubles to paint and each one took 4 minutes. What time did he start?
3.
 - a. The Christmas party finished at 2.31am. It lasted for 5 and a quarter hours. What time did the party start?
 - b. Afterwards it took Mrs Claus 55 minutes to clear up. What time did she finish tidying?
4.
 - a. Rudolf has a training flight at 10.47am and he needs to be there 15 minutes early. What time should he arrive?
 - b. He was actually 15 minutes late. What time did he get there?
5. The elves take 3 minutes to wrap each present. By 11.21pm, they have managed to wrap 11 presents each. What time did they start?

6.
 - a. It's 3.30am and Santa has been asleep for 4 hours and 17 minutes. What time did he go to sleep?
 - b. Santa has to get up in 2 and a quarter hours. What time will it be when he wakes up?
7. Santa and Mrs Claus are booking a holiday for after Christmas. Their flight is due to leave at 7.04am and it will take them 6 hours 5 minutes to arrive. If their flight is delayed by 2 hours, what time will they arrive?
8. It takes Santa 7 minutes to get down each chimney, deliver the presents and get back up. If it is 6.14am and he has 4 more chimneys to deliver presents down, what time will he be finished?
9. Mrs Claus is watching her favourite Christmas film. She put it on at 4.16pm and it is 1 and a quarter hours long. Half way through, she paused it for 15 minutes to make a hot chocolate. What time will it finish?
10. Each stocking takes 1 hour and 40 minutes to knit. Mrs Claus finished knitting 2 stockings at 3.12pm. What time did she start?