

# The Olympics

## Men's 100m Sprint Finishing Times

This table shows the time taken for 12 athletes who took part in a 100m sprint.

Athlete	Time (seconds)
Yohan Blake	10.243
Usain Bolt	10.242
Richard Thompson	11.034
Bruny Surin	11.006
Nesta Carter	12.232
Leroy Burrell	10.667
Mike Rodgers	11.003
Shawn Crawford	11.673
Justin Gatlin	12.727
Linford Christie	11.544
Maurice Greene	12.101
Frank Fredericks	10.997



# The Olympics

## Men's 100m Sprint Finishing Times

Use what you have learned about decimal points to answer the following questions.

1. Who had the fastest time?

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2. Who had the slowest time?

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3. Which athletes ran more than a second slower than Bruny Surin?

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4. Which athlete ran more than second slower than Linford Christie?

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5. Whose finishing times are between 11 and 11.5 seconds?

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6. Which athletes were faster than Justin Gatlin, but slower than Richard Thompson?

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7. What time would an athlete need to run to finish 2 seconds faster than Mike Rodgers?

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8. What time would an athlete need to run to finish 3 seconds slower than Usain Bolt?

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9. Can you put the athletes' times in the correct order? The fastest runner will finish in 1st place, and the slowest runner will finish in 12th place.

Athlete	Time (seconds)	Placed
		1st
		2nd
		3rd
		4th
		5th
		6th
		7th
		8th
		9th
		10th
		11th
		12th

# The Olympics Answers

## Men's 100m Sprint Finishing Times

**1. Who had the fastest time?**

Usain Bolt

**2. Who had the slowest time?**

Justin Gatlin

**3. Which athletes ran more than a second slower than Bruny Surin?**

Maurice Greene and Justin Gatlin

**4. Which athlete ran more than second slower than Linford Christie?**

Justin Gatlin

**5. Whose finishing times are between 11 and 11.5 seconds?**

Richard Thompson, Bruny Surin and Mike Rodgers

**6. Which athletes were faster than Justin Gatlin, but slower than Richard Thompson?**

Maurice Greene, Linford Christie, Shawn Crawford and Nesta Carter

**7. What time would an athlete need to run to finish 2 seconds faster than Mike Rodgers?**

9.003 seconds

**8. What time would an athlete need to run to finish 3 seconds slower than Usain Bolt?**

13.242 seconds

**9. Can you put the athletes' times in the correct order?**

1st - Usain Bolt

7th - Richard Thompson

2nd - Yohan Blake

8th - Linford Christie

3rd - Leroy Burrell

9th - Shawn Crawford

4th - Frank Fredericks

10th - Maurice Greene

5th - Mike Rodgers

11th - Nesta Carter

6th - Bruny Surin

12th - Justin Gatlin