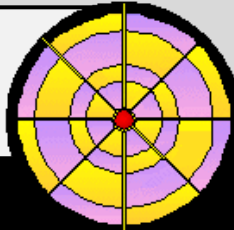


# The Daily Rigour

Sun 7<sup>th</sup> November 2021

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Your free weekly numeracy newspaper!

## Exact time children should go to bed according to their age revealed!

According to a chart shared online this week, children should go to bed by a certain time - and it all depends on when they woke up.

(a) According to the chart, if a 5 year old wakes up at 6:30 am, when should they go to bed that night?

(b) If an 11 year old wakes up at 7:00 am, when should they go to bed?

| Age           | Wake-up time |         |         |         |         | HEALTH & WELLBEING |         |
|---------------|--------------|---------|---------|---------|---------|--------------------|---------|
|               | 6:00 am      | 6:15 am | 6:30 am | 6:45 am | 7:00 am | 7:15 am            | 7:30 am |
| Sleeping time |              |         |         |         |         |                    |         |
| 5             | 6:45 pm      | 7:00 pm | 7:15 pm | 7:30 pm | 7:30 pm | 8:00 pm            | 8:15 pm |
| 6             | 7:00 pm      | 7:15 pm | 7:30 pm | 7:30 pm | 8:00 pm | 8:15 pm            | 8:30 pm |
| 7             | 7:15 pm      | 7:15 pm | 7:30 pm | 8:00 pm | 8:15 pm | 8:30 pm            | 8:45 pm |
| 8             | 7:30 pm      | 7:30 pm | 8:00 pm | 8:15 pm | 8:30 pm | 8:45 pm            | 9:00 pm |
| 9             | 7:30 pm      | 8:00 pm | 8:15 pm | 8:30 pm | 8:45 pm | 9:00 pm            | 9:15 pm |
| 10            | 8:00 pm      | 8:15 pm | 8:30 pm | 8:45 pm | 9:00 pm | 9:15 pm            | 9:30 pm |
| 11            | 8:15 pm      | 8:30 pm | 8:45 pm | 9:00 pm | 9:15 pm | 9:30 pm            | 9:45 pm |
| 12            | 8:15 pm      | 8:30 pm | 8:45 pm | 9:00 pm | 9:15 pm | 9:30 pm            | 9:45 pm |

## Ed Sheeran says he's planning to make "10 symbol records"

Ed Sheeran has revealed he is planning to make "10 symbol records".

The singer-songwriter has already released '+', 'x', '÷', as well as his most recent album '='.

He is also planning to bring out an acoustic collection entitled '-' next year.

Can you think of better "Ed Sheeran" names for these albums below;

(think mathematical symbols!)

(a) ♪ Love as a source has 4 equal sides 🎵

(b) ♪ The opposite sign of love 🎵

But the most important question of course is how good is Ed Sheeran at maths????

To celebrate the launch of his previous album, ÷, he was forced to sit a maths test!

Ed scored a respectable 4/5.

(c) Can you beat his score? Watch how Ed got on here; <https://youtu.be/l7d6gdsZIXA>.

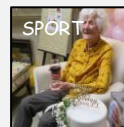
### Ed Sheeran's Maths Quiz

- What is the square root of 81?
- Which is bigger?  
(a) two cubed (b) a quarter of 28?
- What is  $\pi$  rounded to 3 decimal places?
- The first two angles in a triangle are  $45^\circ$  and  $70^\circ$ . What is the third?
- Your album is £12 but one shop is offering 10% off. What will fans pay?



## World's oldest international cricketer Eileen Ash turns 110

The world's oldest living international cricketer has celebrated her 110<sup>th</sup> birthday last week.



On the 26<sup>th</sup> of February the oldest professional footballer still playing, Kazuyoshi Miura, will be half this age.

How old is Kazuyoshi Miura?

## 'Father of tiramisu' Ado Campeol dies aged 93

Restaurateur Ado Campeol, dubbed "the father of Tiramisu" by Italian media, has died aged 93.



Campeol was the owner of Le Beccherie, a restaurant in Treviso in northern Italy where the famous dessert was invented by his wife and a chef.

It has since become a staple of Italian cuisine, adapted by chefs worldwide.

The tiramisu recipe below serves 6 people.

- How much mascarpone would be needed to make the recipe for 24 people?
- How much be needed to make the recipe for 3 people?

### Tiramisu Recipe - serves 6

In cooking, there are 3 tsp's (teaspoons) in 1 tbsp (tablespoon).

(c) How many tbsp's of cocoa powder would be needed to make the recipe for 36 people?

- 568ml pot double cream
- 250g tub mascarpone
- 75ml marsala
- 5 tbsp golden caster sugar
- 300ml strong coffee, made with 2 tbsp coffee granules and 300ml boiling water
- 175g pack sponge fingers
- 25g dark chocolate
- 2 tsp cocoa powder