

Maths Homework:

All students are required to complete a minimum of 2 set tasks that are set by their teacher weekly on Hegarty Maths; this is their Maths homework.

The next slides are instructions to help students create their passwords and access their set tasks.

Click on this link (in Google Chrome):
<https://hegartymaths.com/login/learner>

- Search for Oasis Academy MediaCityUK

Find your school

Oasis Academy Mediacity|

Oasis Academy MediaCityUK
Manchester, M50 3UQ

If your school is not on our list, click here to register your school.

What's this for?

Fill in:

- Your first name
- Your surname
- Your date of birth.

Enter your details

Logging into **Oasis Academy MediaCityUK**. Not your school?

Joe

Bloggs

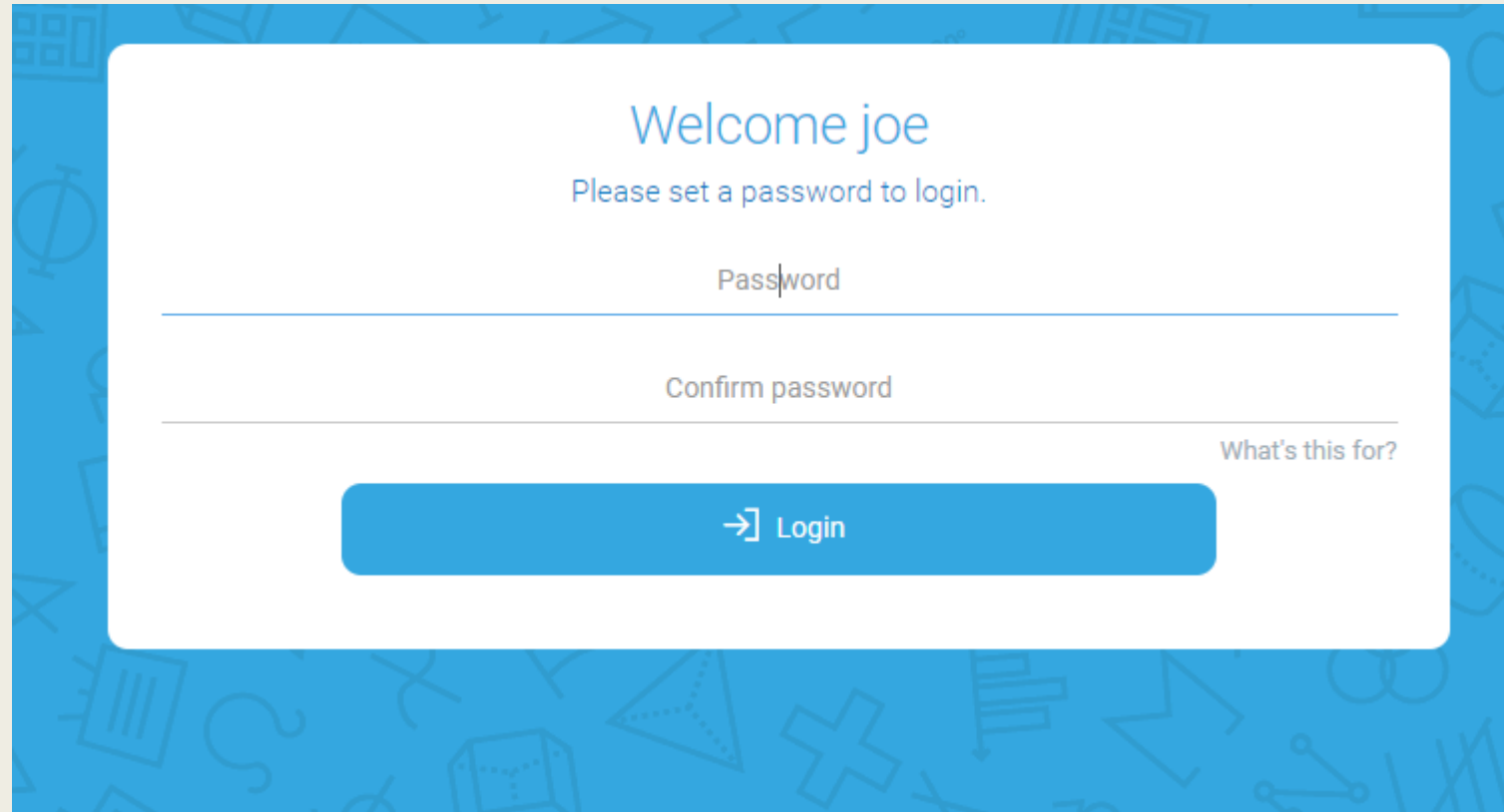
What's this for?

1 January 2005

What's this for?

Next

Now create your own password and log in.



Welcome joe

Please set a password to login.

Pass|word

Confirm password

What's this for?

→ Login

The image shows a white login form centered on a blue background with faint icons. The form contains a welcome message, a password creation instruction, two input fields for password and confirmation, a help link, and a blue login button.

Your homepage should look like this when you click the hegartymaths Icon in the left corner.

The screenshot shows a web browser at the URL `hegartymaths.com/my-stats`. A blue banner at the top contains the message: "During this time, we are experiencing unprecedented load on the site. We are doing everything we can to ensure the site stays stable and are adding more servers." Below the banner is the navigation bar with the HegartyMaths logo, a "Choose lesson" button, a search bar, and user-specific options: "Revise", "My tasks" (with a red notification badge showing '4'), "My scores", and a user profile for "joe" with initials "jb".

The main content area is titled "Hi there joe," and includes the text: "Here is how you have been working on HegartyMaths this year! Remember to always work hard and never give up." Below this are several performance metrics:

- Time spent: 0.0 hrs (clock icon)
- Tasks completed: 0.0 hrs (ribbon icon)
- Streak: 0.0 hrs (star icon)
- Progress: 0.0 hrs (speedometer icon)
- Unknown tasks: 0 (question mark icon)
- Completed tasks: 0 (checkmark icon)

On the right, a "Skill performance summary" is shown as a donut chart with "925 Skills" in the center. The legend indicates: 100% (green), 70-99% (orange), 0-69% (red), and Not done (blue). The chart is almost entirely blue, indicating that most skills are not yet completed.







Click the My Tasks icon to access the tasks your teacher has set for you

During this time, we are experiencing unprecedented load on the site. We are doing everything we can to ensure the site stays stable by adding more servers.

hegartymaths Choose lesson Search HegartyMaths Revise My tasks 4 My scores joe jb

Hi there joe,

Here is how you have been working on HegartyMaths this year!
Remember to always work hard and never give up.

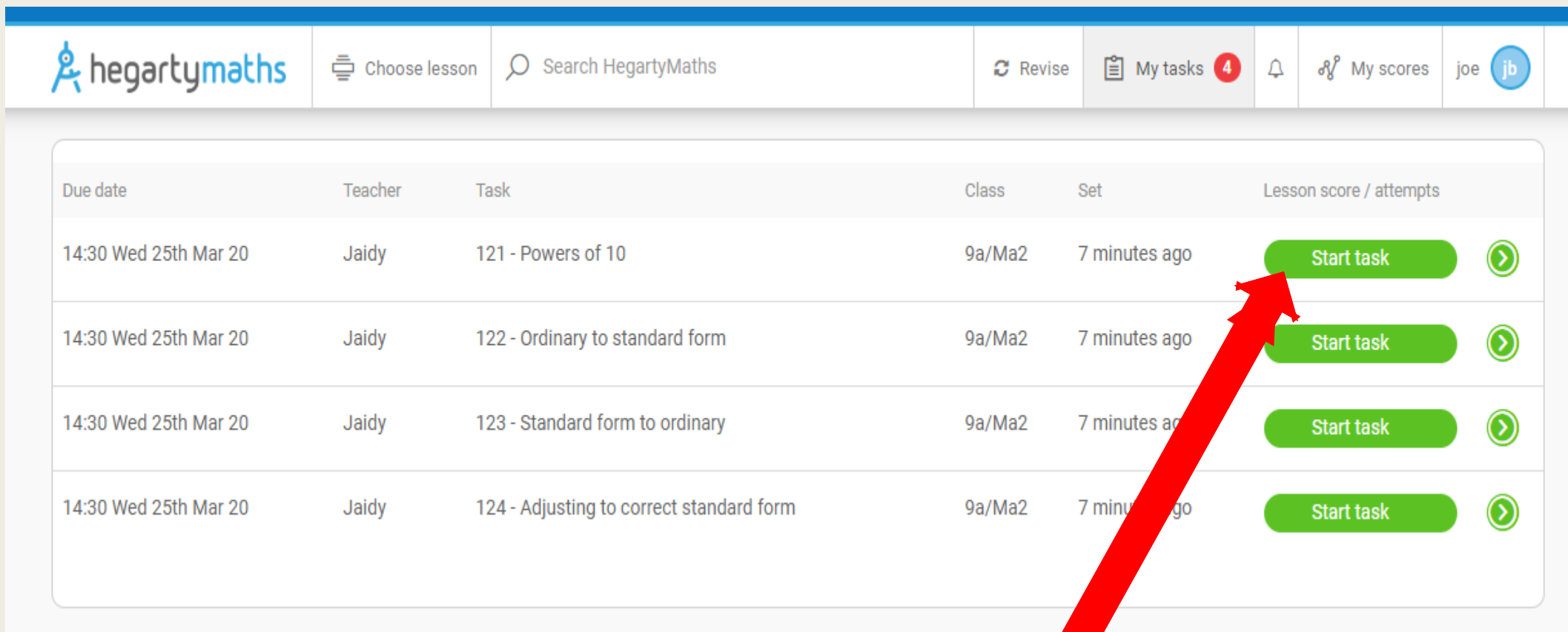
| | | | |
|--|--|--|--|
|  0.0 hrs |  0.0 hrs |  0.0 hrs |  0.0 hrs |
| |  0 |  0 | |

Skill performance summary





925 Skills

100% 70-99% 0-69% Not done

Here is an example of some teacher set tasks



The screenshot shows the HegartyMaths user interface. At the top, there is a navigation bar with the logo, a 'Choose lesson' button, a search bar, and several utility buttons: 'Revise', 'My tasks' (with a red notification badge showing '4'), a bell icon, 'My scores', and a user profile for 'joe' with initials 'jb'. Below the navigation bar is a table of tasks. The table has columns for 'Due date', 'Teacher', 'Task', 'Class', 'Set', and 'Lesson score / attempts'. There are four rows of tasks, all due on 'Wed 25th Mar 20' and set by 'Jaidy'. Each row includes a 'Start task' button and a right-pointing arrow icon. A large red arrow points from the bottom right towards the 'Start task' button of the first task.

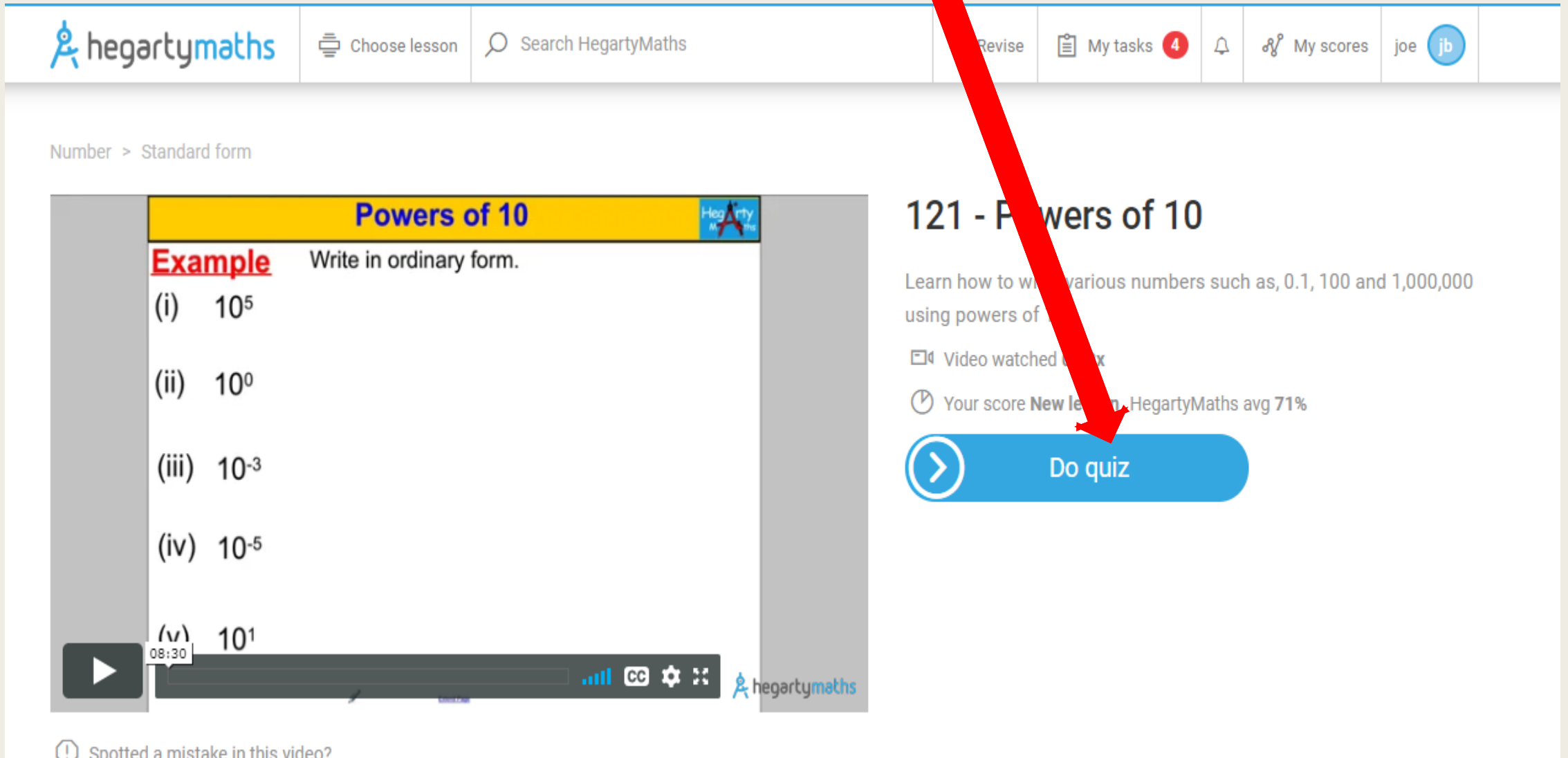
| Due date | Teacher | Task | Class | Set | Lesson score / attempts |
|-----------------------|---------|--|--------|---------------|--|
| 14:30 Wed 25th Mar 20 | Jaidy | 121 - Powers of 10 | 9a/Ma2 | 7 minutes ago | Start task  |
| 14:30 Wed 25th Mar 20 | Jaidy | 122 - Ordinary to standard form | 9a/Ma2 | 7 minutes ago | Start task  |
| 14:30 Wed 25th Mar 20 | Jaidy | 123 - Standard form to ordinary | 9a/Ma2 | 7 minutes ago | Start task  |
| 14:30 Wed 25th Mar 20 | Jaidy | 124 - Adjusting to correct standard form | 9a/Ma2 | 7 minutes ago | Start task  |

Select the start task icon to begin the task.

Always watch the video first before attempting the quiz (your teacher will be notified if you do not bother watching the video)

The screenshot shows the HegartyMaths website interface. At the top, there is a navigation bar with the logo, a 'Choose lesson' button, a search bar, and user options like 'Revise', 'My tasks' (with 4 tasks), 'My scores', and a user profile for 'joe'. Below the navigation bar, the breadcrumb 'Number > Standard form' is visible. The main content area is titled 'Powers of 10' and contains an 'Example' section with the instruction 'Write in ordinary form.' followed by five numbered items: (i) 10^5 , (ii) 10^0 , (iii) 10^{-3} , (iv) 10^{-5} , and (v) 10^1 . A video player is embedded at the bottom of this section, showing a play button and a progress bar. To the right of the video player, the lesson title '121 - Powers of 10' is displayed, along with a description: 'Learn how to write various numbers such as, 0.1, 100 and 1,000,000 using powers of 10'. Below the description, there are two status indicators: 'Video watched 0.00x' and 'Your score New lesson HegartyMaths avg 71%'. A large blue button with a right-pointing arrow and the text 'Do quiz' is positioned below these indicators. At the bottom left of the page, there is a small icon and the text 'Spotted a mistake in this video?'.

When you have watched the video. Start the Quiz by clicking on the icon.



The screenshot shows the HegartyMaths website interface. At the top, there is a navigation bar with the logo, a 'Choose lesson' button, a search bar, and user account information. The main content area is divided into two columns. The left column features a video player with a yellow header 'Powers of 10' and a list of five examples: (i) 10^5 , (ii) 10^0 , (iii) 10^{-3} , (iv) 10^{-5} , and (v) 10^1 . The right column displays the lesson title '121 - Powers of 10', a description, and progress indicators. A prominent blue button labeled 'Do quiz' is located at the bottom of the right column, with a red arrow pointing to it from the top of the page.

hegartymaths

Choose lesson

Search HegartyMaths

Revise

My tasks 4

My scores

joe jb

Number > Standard form

Powers of 10

Example Write in ordinary form.

(i) 10^5

(ii) 10^0

(iii) 10^{-3}

(iv) 10^{-5}

(v) 10^1

08:30

hegartymaths

121 - Powers of 10

Learn how to write various numbers such as, 0.1, 100 and 1,000,000 using powers of 10.

Video watched 100%

Your score **New lesson** HegartyMaths avg 71%

Do quiz

Spotted a mistake in this video?

The answer box for each question will provide a keyboard. Use the keyboard (or use your own if you have a laptop or PC). To submit your answers click check

The screenshot shows a web browser at hegartymaths.com/assessment. The navigation bar includes 'Number > Standard form > 121 - Powers of 10 > Quiz'. A progress indicator shows 10 questions, with question 1 selected. The main content area displays '1 of 10' and the question: 'Write in index form using powers of 10'. The user has entered the answer $10 \times 10 \times 10 \times 10$. Below the answer is an empty input field. On the right, a sidebar contains options: 'Do not use a calculator', 'Get help', 'Report a mistake to HegartyMaths', 'Quit assessment', and 'On-screen keypad ON'. At the bottom, an on-screen keyboard is visible, featuring a green 'Check' button. A large red arrow points from the top right towards this 'Check' button.

When you have answered the question and clicked check. The question will be marked. You can then move on to the next question

The screenshot shows a math assessment interface. At the top, a blue navigation bar contains question numbers 1 through 10, each with a right-pointing arrow. Question 1 is highlighted. Below the navigation bar, the main content area is divided into two columns. The left column contains the question: "Write in index form using powers of 10" with the expression $10 \times 10 \times 10 \times 10$. Below this is an input field containing the answer 10^4 , which is marked as correct with a green checkmark. A green banner below the input field displays a flag icon and the text "Correct! Well done." Below the banner is a comment section with a text input field containing "If you'd like, leave a comment for your teacher", a dropdown menu with "Jaidy" selected, and a "Submit comment" button. The right column contains a sidebar with several options: "Do not use a calculator" (with a calculator icon), "Get help" (with a video camera icon), "Report a mistake to HegartyMaths" (with an exclamation mark icon), "Quit assessment" (with an 'X' icon), and "On-screen keypad" (with a keypad icon and a toggle switch set to "ON"). At the bottom right of the main content area, a large blue button with a right-pointing arrow and the text "Next question" is visible. A large red arrow points from the text above to this "Next question" button.

1 of 10

Write in index form using powers of 10

$$10 \times 10 \times 10 \times 10$$

10^4

Correct! Well done.

If you'd like, leave a comment for your teacher

Jaidy

Submit comment

Do not use a calculator

Get help

Report a mistake to HegartyMaths

Quit assessment

On-screen keypad ON

Next question

If you make a mistake, you will get a hint and a second attempt to input your answer.

The screenshot shows a math assessment interface. At the top left, it says "2 of 10". The question is "Write in index form using powers of 10" with the number "100" below it. A text input field contains "10" and has a red "X" icon to its left. Below the input field is a blue arrow icon. On the right side, there is a sidebar with several options: "Do not use a calculator" (with a calculator icon), "Get help" (with a speech bubble icon), "Report a mistake to HegartyMaths" (with an exclamation mark icon), "Quit assessment" (with an X icon), and "On-screen keypad" (with a keypad icon and a toggle switch set to "ON"). At the bottom right, there are two buttons: a green "Check" button and a grey "Skip" button. A white modal dialog box is centered on the screen with the text "Hold on a sec!" in bold. Below this, it says "HegartyMaths thinks you may have typed a wrong answer." and "Check your answer is" followed by two bullet points: "a) sensible;" and "b) in the required form (simplest form/2DP)." At the bottom of the modal is a blue "OK" button. At the bottom of the screen, there is a virtual keypad with numbers 0-9, letters, and mathematical symbols like division, multiplication, subtraction, addition, square root, and powers.

You can get help at any time by clicking this icon.

You can send a comment to your teacher regarding any question.

The screenshot shows a math assessment interface. At the top left, it says "2 of 10". The question is "Write in index form using powers of 10" with the number "100" below it. There are two input fields: the first contains "10" with a red 'x' icon, and the second contains "10²" with a green checkmark icon. A green banner below the inputs says "Correct! Well done." At the bottom, there is a comment section with the text "If you'd like, leave a comment for your teacher", a dropdown menu showing "Jaidy", and a "Submit comment" button. On the right side, there is a sidebar menu with the following items: "Do not use a calculator" (with a calculator icon), "Get help" (with a speech bubble icon), "Report a mistake to HegartyMaths" (with an exclamation mark icon), "Quit assessment" (with an 'x' icon), and "On-screen keypad" (with a keypad icon and a toggle switch set to "ON"). A blue "Next question" button is also visible. Two red arrows point from the text above to the "Get help" button and the comment input field.

When you have completed the task you can then get a score that will update your homepage. You can review your answers or move on to the next task.

The screenshot shows the HegartyMaths website interface. At the top, there is a navigation bar with the logo, a 'Choose lesson' button, a search bar, and user options like 'Revise', 'My tasks' (with a red notification badge), 'My scores', and a user profile for 'joe'. Below the navigation bar, a breadcrumb trail reads 'Number > Standard form > 121 - Powers of 10 > Quiz'. A progress bar below the breadcrumb shows 10 steps, all of which are completed and marked with green checkmarks. The main content area features a large green trophy icon on the left with '100%' written below it. To the right of the trophy, the text reads 'High five joe! You've got 100%. Great effort!' followed by the title '121 - Powers of 10'. Below the title, there are two statistics: 'Video watched 0.00x' and 'Score 100% HegartyMaths avg 71%'. A green progress bar is shown below these statistics. On the right side of the main content area, there is a box containing '8mins' and '10:25 Tue 24th Mar 20'. Below this box are three buttons: 'Retake' (green), 'Next lesson' (green), and 'Review' (blue).

hegartymaths

Choose lesson Search HegartyMaths

Revise My tasks 3 My scores joe jb

Number > Standard form > 121 - Powers of 10 > Quiz

1 2 3 4 5 6 7 8 9 10

High five joe! You've got 100%. Great effort!

121 - Powers of 10

Video watched 0.00x

Score 100% HegartyMaths avg 71%

8mins

10:25 Tue 24th Mar 20

Retake

Next lesson

Review