

iclicker.

The Classroom Response System created by educators, for educators

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Why i>clicker?



To reset students' clocks



To offer immediate feedback to students and instructors



To promote higher class attendance and participation

Built for Educators, By Educators



The evolution of i>clicker



Early i>clicker development— by educators for educators.



Acquired by Macmillan. First i>clicker sold in July 2006.



Used by over two million students at more than 1,000 schools...and counting!

1997-2003

2005-2006

Today

Have you used clickers?

- A. Never used them before
- B. Have used them as a participant
- c. Have used them as an instructor
- D. Consider myself a clicker pro!

Simple, reliable response solutions

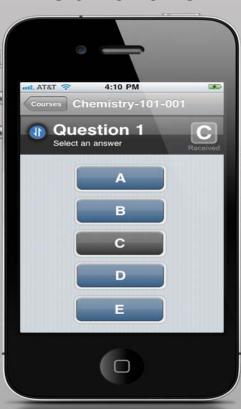
i>clicker



i>clicker2



web>clicker



j>clicker

- 6 multiple-choice buttons
- 3 AAA batteries; batterysaving features
- Flashing and colored LED Lights
- .0007% defective rate
- No lost or dropped votes



Learning Solutions For All Students

- Easy-to-navigate 6 buttons
- Vibrating clickers and Braille stickers available
- LED flashing lights considers color blindness
- Website accessible (including registration)
- Web>clicker can be used with screen-reading software

j>clicker 2



- Multiple choice
- Alphanumeric entry
- LCD screen for vote confirmation and entry



- Self-paced Polling (Spring 2012)
- Instructor remote with laser pointer



web>clicker: Engaging all students



- Vote using laptops or mobile devices
- i>clicker and web>clicker can be used in the same classroom
- Designed with accessibility standards in mind
- Consider tech requirements and pedagogy

i>clicker works with any presentation style









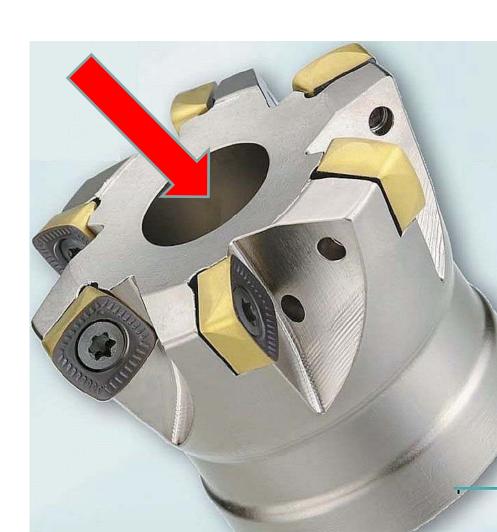


Examples

1) This milling cutter has 6 teeth, and rotates clockwise when viewing in the arrow direction.

A. True

B. False



Software: innovate your existing lecture



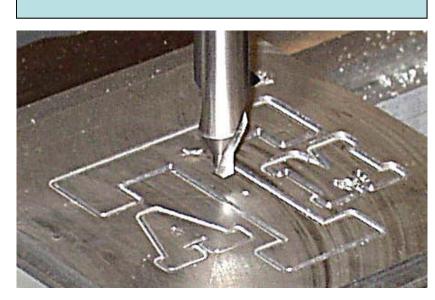
- Modify your lecture, based on results
- Ask spontaneous questions
- Poll students anonymously
- Designate correct answers immediately
- Assign points automatically

Hardware: It Just Works

- Reliable in even the largest auditoriums
- Up to 1,500 votes per receiver, 750 per second
- No Wi-Fi interference
- Multiple sub-frequencies
- 0% Chance of dropped votes
- No login process
- No installation of hardware or software

Examples

2) This _____ operation assures ____ of the work piece before engraving.



- A. Face milling, flatness
- B. Peripheral milling, parallelism
- C. Slab milling, profile
- D. Face milling, parallelism

The most CMS integration options



Registration options to meet your needs

Online



Via your CMS



In Class

Register Your i>clicker

Thank you for using i>clicker! Please complete the form below. Your professor will then be able to give you credit for using your i>clicker in class.

NOTE: If you registered your i>clicker last semester, you are still registered--no need to re-register.

If your remote ID has rubbed off or is illegible, you can locate your remote ID by using our lookup tool.

First Name: Elizabeth

Last Name: Tassell

Student ID: etassell

Remote ID: bouton48

FERPA / FIPPA compliant

loll Call Registration			
Step 1: Press the button that matches the 1st letter next to your na	ame or ID.		
Step 2: Wait for the green vote status light on your remote to disa	ppear.		
Step 3: Press the button that matches the 2nd letter next to your n			
	Time F	Remainir	1g: 1
McNamara, Francis, D1D	С	E	
Powers, Crystal, BD8	В	D	
Song, Patrick, ADA	Α	В	
Woodard, Beth, 5E4	С	D	
Chen, Paige, 000	E	Α	
Chung, Kristina, A6B	D	C	
Desai, Julia, C9F	В	E	
Dougherty, Kristine, 858	Α	Е	

Griffin, Jean, 96A Hamilton, Elsie, 686

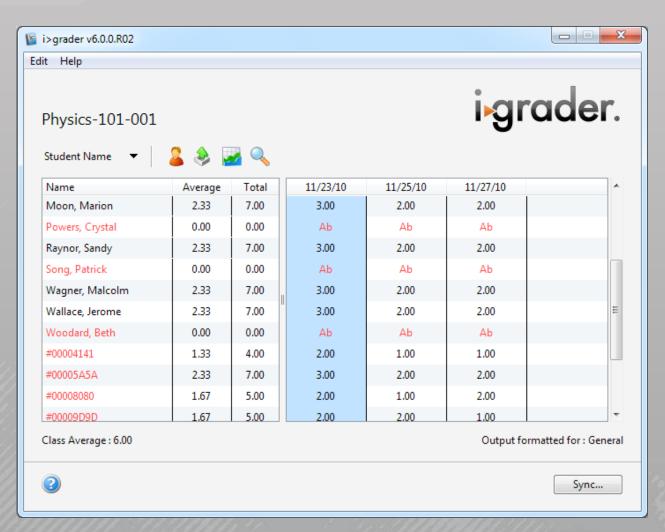
Press "DD" to clear your registration

Close

seconds for viewing

Allow 15

i>grader

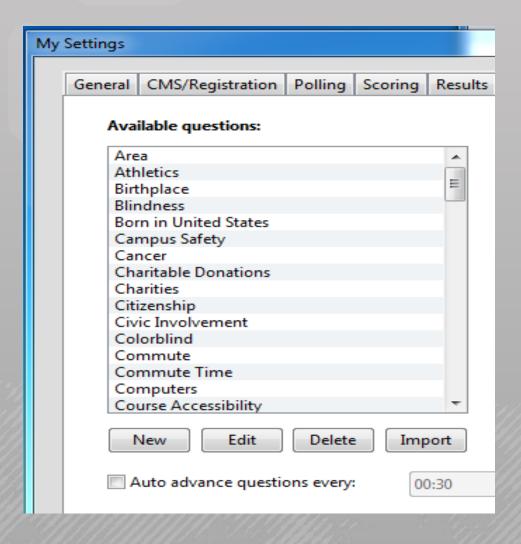


Examples

3) When orthogonally machining steel in air (0.58 coefficient of friction), a HSS tool with 20° rake will produce a shear angle of _____ degrees:



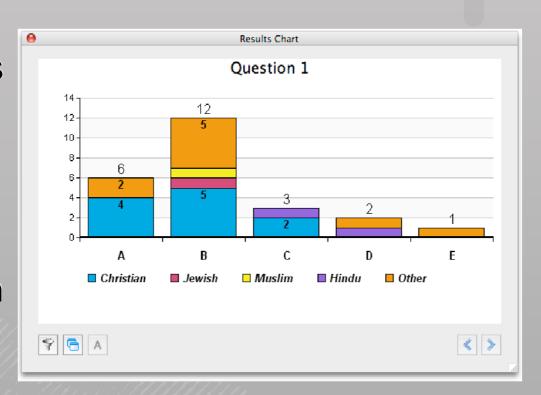
Demographics



- Capture and examine differences among demographics
- Promote discussions and debates in class

Data Filtering

- Filter students' answers by demographics
- Promote discussions and debates in class
- Use in any presentation software



Examples

- 6) From your opinion, the bottle-neck operation in this lab exercise is:
 - A. Waiting for available machine
 - B. Lack of tooling
 - C. Poor quality tooling (broken, bent...)
 - D. Lack of training, TA support
 - E. Hand threading operation
 - F. Lab arrangement (too much walking around)
 - G. Environment (temperature, noise...)
 - H. Others



Sensitive to Student Needs





- Inexpensive, easy to sell back, share and reuse
- Publisher coupons and packages help students save even more
- Registration is FREE

Support how and when you need it.

- Pedagogical Case Studies
- Training
- Technical Support
- Inventor and Faculty Advocates
- Sales & Order Support



Any questions?