Pure AppSec, No Fillers or Preservatives
OWASP Cheat Sheet Series

Michael Coates - Mozilla
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Comprehensive

FLASH PICTURES with cameras having manually adjustable lens openings:
- Set your shutter speed at 1/30 second
- Select the proper GUIDE NUMBER for YOUR flashbulb and reflector
- Divide this guide number by the distance in feet from your flash to your subject:

THE ANSWER will be the proper f-number

DISTANCE IN FEET  GUIDE NUMBER
4. After the last picture, advance all of the yellow paper past the window in the back of your camera and have the film processed as soon as possible.

5. PROCESSING:
Return the entire exposed cartridge to your dealer for developing and printing by Kodak or by another laboratory
OR mail it directly to Kodak or another laboratory, using the appropriate prepaid processing mailer.

Film price does not include developing and printing by Kodak, nor does Kodak sell, or authorize others to sell, this film with any processing mailer attached. All Kodak products and services bear the name "Kodak" or "Eastman Kodak Company."

For information on processing this film yourself, write to Eastman Kodak Company, Consumer Markets Division, Photo Information Services, Rochester, New York 14650.

IMPORTANT: The return of any film or print to us for processing or any other purpose will constitute an agreement by you that if any such film or print is damaged or lost by us or any subsidiary company, even though by negligence or other fault, it will be replaced with an equivalent amount of unexposed Kodak film and processing and, except for such replacement, the handling of such films or prints by us for any purpose is without other warranty or liability.

NOTICE: This film will be replaced if defective in manufacture, labeling, or packaging, or if damaged or lost by us or any subsidiary company, even though by negligence or other fault. Except for such replacement, the sale, processing, or other handling of this film for any purpose is without other warranty or liability. Since color dyes may change in time, this film will not be replaced for, or otherwise warranted against, any change in color.

http://www.flickr.com/photos/southbeachcars/5394835890
Correct

\[ P_{\text{failure}} = \sum_{c=k+1}^{2k} P_{\text{loop of size } c \text{ exists}} = \sum_{c=k+1}^{2k} \frac{2k}{(2k-c)! \cdot c} \frac{2k!}{2k!} = \sum_{c=k+1}^{2k} \frac{1}{c} = H_{2k} - H_k \]

\[ \leq \int_k^{2k} \frac{1}{x} \, dx = \ln 2k - \ln k = \ln 2 \]

\[ P_{\text{success}} = 1 - P_{\text{failure}} \geq 1 - \ln 2 \approx 0.36 \]

http://www.flickr.com/photos/behdad/526904677
The Cheat Sheets

The following cheat sheets are currently available.

Other Articles in the OWASP Cheat Sheet Series
- Authentication Cheat Sheet
- Cross-Site Request Forgery (CSRF) Prevention Cheat Sheet
- Cryptographic Storage Cheat Sheet
- Input Validation Cheat Sheet
- DOM based XSS Prevention Cheat Sheet
- Forgot Password Cheat Sheet
- SQL Injection Prevention Cheat Sheet
- Security Architecture Cheat Sheet
- Session Management Cheat Sheet
- Transport Layer Protection Cheat Sheet
- XSS (Cross Site Scripting) Prevention Cheat Sheet

Draft Cheat Sheets
- HTML5 Security Cheat Sheet
- Web Service Security Cheat Sheet
- Password Storage Cheat Sheet
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Most Visited Cheat Sheets

XSS (Cross Site Scripting) Prevention Cheat Sheet ..........................354,208
SQL Injection Prevention Cheat Sheet .............................................180,011
Cross-Site Request Forgery (CSRF) Prevention Cheat Sheet ..........78,086
Transport Layer Protection Cheat Sheet ...........................................46,343
Authentication Cheat Sheet ..............................................................28,074

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XSS (Cross Site Scripting) Prevention Cheat Sheet

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