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Ce se afișează la rularea codului urmator? Explicați.  
public class Grila{

Public static void main(String[] args){

try{ throw new ValidationException("Validation error!");

}catch(IllegalArgumentExceptionex){ex.printStackTrace();

}catch(AbstractException ex){System.out.print(ex.getErrors());

}catch(ValidationException ex){System.out.print(ex.getErrors());

}finally{System.out.print("Error solved!");}

}

}

class AbstractException extends Exception{

protected String errors;

public AbstractException(){errors = "Found exception!";}

public final String getErrors(){return errors;}

}

class ValidationException extends AbstractException{

public ValidationException(String errors){this.errors+=errors;}

}

Variante de răspuns:

1. Validation error!Error solved!
2. Found exception!Validation error!Error solved!
3. Eroare la compilare
4. Found exception!Error solved!

Explicații:

Eroare. In clauza try catch apare AbstractException inainte de ValidationException (clasa care extinde AbstractException) ceea ce inseamna ca exceptia ValidateException e deja prinsa asa ca rezulta o eroare de compilare.