

**WEB PROGRAMMING AND APPLICATIONS**  
**(503073)**  
**WEEK 6**  
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**Exercise 1:** Use PHP to print out a multiplication table like this.

1 x 1 = 1	2 x 1 = 2	3 x 1 = 3	4 x 1 = 4	5 x 1 = 5	6 x 1 = 6	7 x 1 = 7	8 x 1 = 8	9 x 1 = 9	10 x 1 = 10
1 x 2 = 2	2 x 2 = 4	3 x 2 = 6	4 x 2 = 8	5 x 2 = 10	6 x 2 = 12	7 x 2 = 14	8 x 2 = 16	9 x 2 = 18	10 x 2 = 20
1 x 3 = 3	2 x 3 = 6	3 x 3 = 9	4 x 3 = 12	5 x 3 = 15	6 x 3 = 18	7 x 3 = 21	8 x 3 = 24	9 x 3 = 27	10 x 3 = 30
1 x 4 = 4	2 x 4 = 8	3 x 4 = 12	4 x 4 = 16	5 x 4 = 20	6 x 4 = 24	7 x 4 = 28	8 x 4 = 32	9 x 4 = 36	10 x 4 = 40
1 x 5 = 5	2 x 5 = 10	3 x 5 = 15	4 x 5 = 20	5 x 5 = 25	6 x 5 = 30	7 x 5 = 35	8 x 5 = 40	9 x 5 = 45	10 x 5 = 50
1 x 6 = 6	2 x 6 = 12	3 x 6 = 18	4 x 6 = 24	5 x 6 = 30	6 x 6 = 36	7 x 6 = 42	8 x 6 = 48	9 x 6 = 54	10 x 6 = 60
1 x 7 = 7	2 x 7 = 14	3 x 7 = 21	4 x 7 = 28	5 x 7 = 35	6 x 7 = 42	7 x 7 = 49	8 x 7 = 56	9 x 7 = 63	10 x 7 = 70
1 x 8 = 8	2 x 8 = 16	3 x 8 = 24	4 x 8 = 32	5 x 8 = 40	6 x 8 = 48	7 x 8 = 56	8 x 8 = 64	9 x 8 = 72	10 x 8 = 80
1 x 9 = 9	2 x 9 = 18	3 x 9 = 27	4 x 9 = 36	5 x 9 = 45	6 x 9 = 54	7 x 9 = 63	8 x 9 = 72	9 x 9 = 81	10 x 9 = 90
1 x 10 = 10	2 x 10 = 20	3 x 10 = 30	4 x 10 = 40	5 x 10 = 50	6 x 10 = 60	7 x 10 = 70	8 x 10 = 80	9 x 10 = 90	10 x 10 = 100

**Exercise 2:** Create a simple calculator web page using PHP.

Số hạng 1

Số hạng 2

☐ Cộng ☐ Trừ ☐ Nhân ☐ Chia

Kết quả hiện ở đây

Xem kết quả

Thông báo lỗi hiện ở đây

**Exercise 3:** Create a web page similar to the one below. After clicking the "Submit" button, the site redirects to a new page and displays the user's choice..

Your name:

Your sex:  
☐ Male  
☐ Female

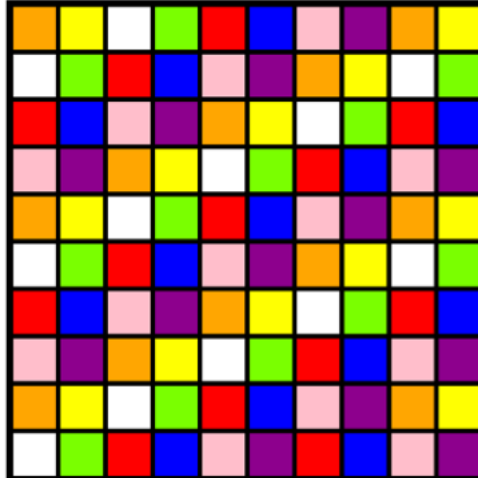
☐ Using Internet Explorer  
☐ Using Firefox  
☐ Using Google Chrome

How many children do you have?  

None

Submit

**Exercise 4:** Use PHP (for loop) to create a web page like the page described in exercise 1 of week 5. Use can choose any color you want.



**Exercise 5:** Create a web page that allows uploading files to the server. The site allows uploading files up to 5 MB in size and has extensions in the list of mp3, jpg, mp4. If the file already exists, the file size exceeds the allowable range or the file type is not accepted, the error message should be displayed to the user. **If possible, display the progressbar when uploading the file.**