

## CHOOSE2

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Which of the given options provides the increasing order of complexity of functions f1, f2, f3 and f4:

$$f1(n) = 2^n$$

$$f2(n) = n^{(3/2)}$$

$$f3(n) = n \log n$$

$$f4(n) = n^{(\log n)}$$

Seen this question in a real interview before

Yes

No



Time to Solve: < 1 min. / Average Solving Time: 2 min.

Your Score: 80

Max Score: 80



☒ f3, f2, f4, f1

☐ f3, f2, f1, f4

☐ f2, f3, f1, f4

☐ f2, f3, f4, f1

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### Hints

Complete Solution (/courses/1/topics/1/problems/choose2/hints/478/)



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