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Subject: Re: An algorithm puzzle

Posted by [Jelle](#) on Sat, 14 Jun 2008 10:48:07 GMT

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David: That is not really fair: I am in the wrong timezone for a 10 sec reply. Anyway.. Size would be european XL, probably a US L?

I think this should do it:

```
d = MORPH_DISTANCE(P)
```

(Or, if I have my foreground / background wrong)

```
d = MORPH_DISTANCE(P, /background)
```

You will have to decide how distance is calculated using the NEIGHBOR\_SAMPLING keyword, I think you are after 3, which is approximate euclidian distance.

```
d = MORPH_DISTANCE(P, neighbor_sampling=3)
```

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