



האוניברסיטה  
העברית  
בירושלים  
THE HEBREW  
UNIVERSITY  
OF JERUSALEM

# A beamer presentation using HUI's design language: easier than you think

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# There Is No Largest Prime Number

## Theorem

*There is no largest prime number.*

- 1 Suppose  $p$  were the largest prime number.
- 2 Let  $q$  be the product of the first  $p$  numbers.
- 3 Then  $q + 1$  is not divisible by any of them.
- 4 But  $q + 1$  is greater than 1, thus divisible by some prime number not in the first  $p$  numbers.



# Bullet Points

- hebrew
- university
- of
- jerusalem



# equations

$$\cos(2\theta) = \cos^2\theta - \sin^2\theta$$

and

$$A_{m,n} = \begin{pmatrix} a_{1,1} & a_{1,2} & \cdots & a_{1,n} \\ a_{2,1} & a_{2,2} & \cdots & a_{2,n} \\ \vdots & \vdots & \ddots & \vdots \\ a_{m,1} & a_{m,2} & \cdots & a_{m,n} \end{pmatrix}$$



## inline math

Lorem ipsum dolor sit amet, consectetur adipiscing elit  
( $ax^2 + bx + c = 0$ ). Ut in nulla cursus, fermentum eros at, pulvinar  
neque. Nullam nec scelerisque erat. Quisque vitae dolor ex. Sed sit  
amet venenatis ligula.  $(-b \pm \sqrt{b^2 - 4ac})/2a$  Nam dictum sapien  
orci, nec laoreet eros finibus quis. Suspendisse dictum nisl quam.  
Aenean porta aliquam auctor.



# evolve

Show a sequence of images, all must have the same size:



# evolve

Show a sequence of images, all must have the same size:



# evolve

Show a sequence of images, all must have the same size:

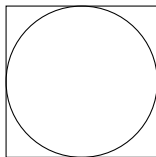




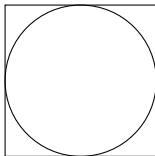
# tikz+beamer



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