

Test of CSS knowledge - Part 9

Read on to continue your knowledge with the sequel to TipsMake.com's CSS Test series. The question set will have 10 sentences to try.

1. Question 1: Which of the following attributes determines the period during which the transition takes place?
 1. transition
 2. transition-duration
 3. transform-duration
 4. transition-property
2. Question 2: Which attribute is used to determine the delay between the time a property changes and when the transition actually begins.
 1. transform-delay
 2. transition-delay
 3. transform-duration
 4. There is no exact answer.
3. Question 3: Which of the following transform properties are used to handle a 2D moving effect?
 1. translate (x, y)
 2. translate2d (x, y)
 3. translate3d (x, y)

 4. All of the above answers are correct.
4. Question 4: Which of the following transform properties are used only to move the element along the X axis?
 1. translate (x)
 2. translateZ (x)
 3. translateY (x)
 4. translateX (x)
5. Question 5: Which of the following transform properties are used to handle 3D transformations to change the width and height of the element?
 1. circle (x, y, z)
 2. scale3d (x, y, z)
 3. rotate3d (x, y, z, angle)
 4. rotate (angle)
6. Question 6: Which of the following transform properties are used in 2D transformations to skew an element by X axis and Y axis?
 1. scale (x-angle, y-angle)
 2. rotate (x-angle, y-angle)
 3. skew (x-angle, y-angle)
 4. There is no exact answer

7. Question 7: Which of the following transform properties are used to handle 3D transforms using a 4×4 matrix of 16 values?
 1. matrix3d (n, n, n, n, n, n, n, n, n, n, n, n, n, n, n, n)
 2. matrix (n, n, n, n, n, n, n, n, n, n, n, n, n, n, n, n)
 3. matrix2d (n, n, n, n, n, n, n, n, n, n, n, n, n, n, n, n)
 4. All of the above answers are correct.
8. Question 8: Which of the following transform properties are used in 3D transformations to rotate an element along the Z axis?
 1. rotate-Z (angle)
 2. skew-Z (angle)
 3. rotateZ (angle)
 4. skewZ (angle)
9. Question 9: Which of the following transform properties are used in 3D transformations to rotate an element?
 1. rotate3d (x, y, z, angle)
 2. rotated (x, y, z, angle)
 3. rotate-all (x, y, z, angle)
 4. rotate (x, y, z, angle)
10. Question 10: Which transition-timing-function values are used to determine the conversion speed at the end?
 1. ease
 2. linear
 3. ease-out
 4. ease-in

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