## Lec 4

sudden change of image contents formed by abutting two imagesconsecutively\*

0/1

wipe

cut

Dissolve

Not all of the above

الإجابة الصحيحة

cut

a replacement of the pixels in a region of the viewport with thosefrom another image\*

0/1

Dither Dissolve interpolation

Crosss Dissolve not all of the above

الإجابة الصحيحة

not all of the above

replaces every pixel with a mixture over time of the two images, gradually replacing the first by the second\*

0/1

wipe

cut

Dissolve

Not all of the above

الإجابة الصحيحة

Dissolve

## is often used for displaying monochrome images\* 0/1 sampling interpolation Dithering Not all of the above الإجابة الصحيحة Dithering every pixel is affected gradually.\* 0/1 Cross Dissolve Dither Dissolve الإجابة الصحيحة Cross Dissolve which one of the followig is a s-Algorthm Lossles 0/1 **JPEG** GIF TIFF **PNG** الإجابة الصحيحة **GIF** which one of the is a only 8 bit (256) Colour image\* 0/1 **JPEG GIF** TIFF **PNG**

```
الإجابة الصحيحة
GIF
which one of the is a Lossy compression which allows user to set the desired level of
quality/compression*
0/1
JPEG
GIF
TIFF
PNG
الإجابة الصحيحة
JPEG
stores many different types of images (e.g., bit - map, grayscale, 8-bit & 24 - bit
RGB, etc.)*
1/1
JPEG
GIF
TIFF
PNG
which one of the followig is a typically lostless format*
0/1
JPEG
GIF
TIFF
PNG
الإجابة الصحيحة
TIFF
which one of the followig is a support up to 48 bit per pixel*
0/1
JPEG
```

GIF
TIFF PNG
الإجابة الصحيحة
PNG
Crosss Dissolve replaces every pixel with a mixture over time of the two images, Suddenly replacing the first by the second*
0/1
true
False
الإجابة الصحيحة
False
TIFF is a s-Algorthm Lossles *
0/1
true
False
الإجابة الصحيحة
False
PNG is a support up to 48 bit per pixel*
0/1
true False
الإجابة الصحيحة
true
Use a different threshold for each pixel of the block*

1/1

Floyd-Steinberg Ordered Dithering

Pattern Dithering