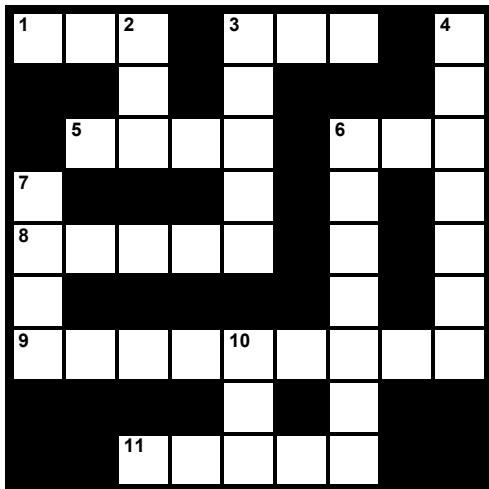


## 2003-12-14\_Audio\_Video\_9x9

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### Across

1 European television standard developed in Germany which broadcasts 625 lines per frame, at a rate of 25 frames per second. (3)

3 A device for displaying input signals as letters on a screen; usually has a keyboard. (3)

5 A digital processing technique that increases fidelity on audio CDs. (4)

6 Digital audio format stored in binary form on a small cassette. (3)

8 DAT stands for digital XXXXX tape. (5)

9 A circular horizontal platform that rotates a phonograph record while it is being played. (9)

11 The smallest discrete component of an image or picture on a CRT screen (usually a coloured dot). (5)

### Down

2 A digital display that uses liquid crystal cells that change reflectivity in an applied electric field. (3)

3 The visible part of a television transmission. (5)

4 CRT stands for XXXXXXX Ray Tube. (7)

6 A logarithmic unit of sound intensity; 10 times the logarithm of the ratio of the sound intensity to some reference intensity. (7)

7 A unit of power equal to 1 joule per second; the

power dissipated by a current of 1 ampere flowing across a resistance of 1 ohm. (4)

10 Name for the set of minimum technical standards for movie soundtracks derived from Tomlinson Holman's eXperiment. (3)