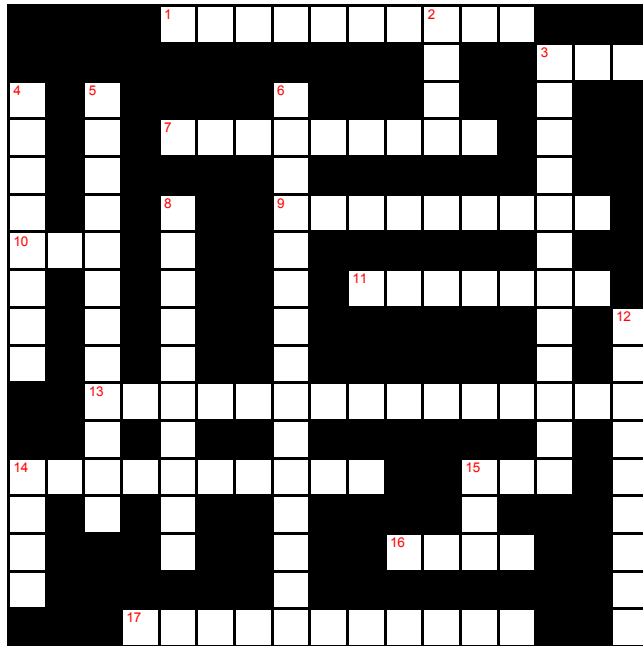


# Videoconferencing\_17x17\_2008-10-21

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## Across

- 1 \_\_\_\_\_  
Videoconferencing:  
Videoconference with  
more than two sites. The  
sites must connect via a  
video bridge. (10)
- 3 Standard for scanning  
television signals. Used  
in most European  
countries. (3)
- 7 A high-capacity  
communications  
circuit/path. It usually  
implies a speed greater  
than 1.544Mbps. (9)
- 9 Frequency in which  
video frames are  
displayed on a monitor,  
typically described in  
frames-per-second (fps).  
(5,4)
- 10 (8-bit) bytes per second  
(upper case is  
significant) (3)
- 11 \_\_\_\_\_  
Videoconferencing:  
Videoconferencing on a  
personal computer. (7)

- 13 A feature supported by  
many desktop  
videoconferencing  
systems that allows  
participants at both ends  
of a videoconference to  
view and edit the same  
computer document.  
(8,7)
- 14 A low-capacity  
communications  
circuit/path. It usually  
implies a speed of  
56Kbps or less. (6,4)
- 15 Binary digit. The  
smallest unit of  
information with 2  
possible states. 1 or 0,  
yes or no, on or off. (3)
- 16 Standards-based formats  
for communicating  
between  
videoconferencing  
systems from different  
vendors. QCIF is one  
quarter of the resolution  
of \_\_\_\_\_. (4)
- 17 Computerized switching  
system which allows  
multipoint  
videoconferencing. (5,6)

## Down

- 2 A digital network that  
will provide seamless  
communications of  
voice, video, and text  
between individual  
desktop  
videoconferencing  
systems and group  
videoconferencing  
systems. (4)
- 3 \_\_\_\_\_  
Videoconferencing:  
Videoconference  
between two sites.  
(5,2,5)
- 4 A medium-capacity  
communications  
circuit/path. It usually  
implies a speed from  
64Kbps to 1.544Mbps.  
(4,4)
- 5 A widely-used video  
compression standard  
that allows a wide  
variety of  
videoconferencing  
systems to communicate.  
(4,8)
- 6 2-way audio transmitted  
and received in turn  
(rather than  
simultaneously) so only  
one site can speak at a  
time. (4,6,5)
- 8 \_\_\_\_\_  
Videoconferencing:  
Videoconferencing  
service offered to the  
public on a fee-for-usage  
basis. (6,4)
- 12 A step-by-step problem-  
solving procedure. (9)
- 14 Standard for scanning  
television signals. Used  
in the U.S., Canada, and  
Japan. (4)
- 15 Basic Rate Interface. A  
consumer grade ISDN  
line consisting of 2 64K  
bearer channels and one  
16K delta (controller)  
channel. (3)