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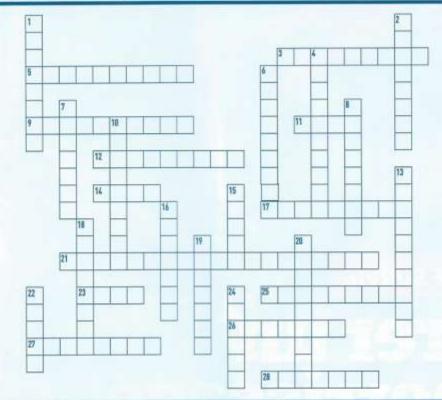


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Crossword Air flow

DEFINITIONS ARE MAINLY FROM SKYBRARY, POOLEY'S AIR PILOT'S MANUAL, AND WIKIPEDIA. YOU'LL FIND THE SOLUTION AT HTTPS://ANGLAIS-POUR-VOLER.COM/IN-ENGLISH-PLEASE/2020-IEP/. MORE AVIATION-THEMED CROSSWORDS AND WORD GAMES ARE AVAILABLE IN "ELIOT'S PRACTICE PAPERS". CHECK OUT THEIR CONTENT AT HTTPS: //ANGLAIS-POUR-VOLER.COM/PRACTICE/PRACTICE-2019/



- 3 narrow current of strong winds high above the earth (2w)
- 5 caused, affected, or influenced by mountains
- 9 prevailing easterly winds that circle the Earth near the equator (2w)
 11 a variation in wind speed of at least 10 knots
- 12 sudden, drastic shift in wind speed and/or direction
- 14 what winds do
- 17 expressed in degrees measured clockwise from north
- 21 difference between the heading of an airplane and the desired course (3w)
- 23 flow of air over the earth's surface
- 25 wind that blows from the cool water to the warmer land (2w)
- 26 current of rising air, often within a cloud
- 27 blows against the direction of travel
- 28 intense, localized downdraft which spreads out in all directions when it reaches the surface

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- 1 direction and strength
- 2 wind travelling up a hill or a mountain
- 4 can be thermal or mechanical
 6 it has a perpendicular component to the direction of travel
- 7 changing in an anticlockwise direction
- 8 expressed in knots
- 10 swirling wind such as in tornadoes or waterspouts
- 13 wind that blows from the cooler land to the warmer water (2w)
- 15 high up
- 16 this level of turbulence may cause structural damage to the aircraft
- 18 blows in the direction of travel
- 19 changing in a clockwise direction
- 20 wind that flows down cool slopes at night
- 22 dry, warm, down-slope wind
- 24 sharp increase in wind speed lasting longer than 11A