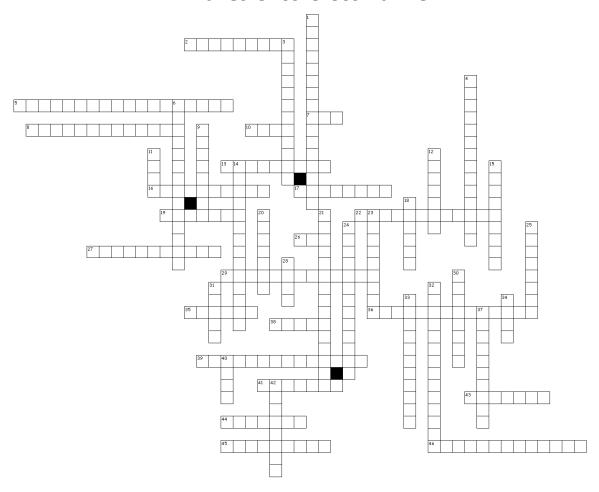
Name	Date	Period
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Brakes Criss-Cross Puzzle



Across	Down
2. Holds the brake fluid	1. At this point you may decide to throw away the rotors
5. Lessens brake pressure to rear brakes to prevent lock-up	3. Pulls the brake shoes away from the drum when pedal is released
7. Wheel studs are mounted to this flange	4. Used to lubricate the backing plate and caliper slides
8. tool for measuring brake disc run-out	6. A sliding ruler type of precision measuring device
10. Holds brake pad in place	9. Rubber hose that supplies brake fluid to caliper
13. Otherwise known as resurfacing	11. Brake shoes press against this
16. Used to measure rotor thickness	12. Waviness of a brake disc
17. Unhealthy brake lining material	14. Reduces brake noise
19. Valve for removing air from brake fluid	15. Brake fluid moves through this
22. Brake shoes attach to this	18. Moving part of a wheel cylinder
26. Acronym for Anti-Lock Brake System	20. helps apply brake pedal
27. When air gets in the brake line	21. Measurement between the brake pedal and floor with brakes applied
29. Pauses brake application to front brakes for a fraction of a second	23. Prevents parts from binding
35. European form of measurement	24. Hydraulic part of a drum brake system
36. Also known as parking brake	25. Metal parts of the brake system that do not normally wear out
38. Friction component of a drum brake system	28. Otherwise known as rotor
39. Foot operated pump that pressurizes brake fluid	30. The force that stops the vehicle
41. Squeezes pads onto rotor	31. Otherwise known as disc
43. Connects the master cylinder to the brake pedal	32. What it is "supposed to be"
44. Allows parts to spin without friction	33. Brake shoe towards the front of the vehicle
45. Top focal/pivot point for brake shoes	34. Friction parts that press against the rotor
46. Rearward facing brake shoe	37. transfers force to brake system
	40. What the lug nut threads onto
	42. Preventing wheel skid