Math Questions

Grade\_1

1) [How many sides does a rectangle have?](http://www.helpteaching.com/questions/128277/how-many-sides-does-a-rectangle-have)

1. 3
2. ***4***
3. 5
4. 6

2) [Which coins have the same value as 1 nickel?](http://www.helpteaching.com/questions/128262/which-coins-have-the-same-value-as-1-nickel)

1. ***5 pennies***
2. 10 pennies
3. 25 pennies

3) [If you had one apple and your friend gave you one MORE apple, how many apples would you have now?](http://www.helpteaching.com/questions/118340/if-you-had-one-apple-and-your-friend-gave-you-one-more-apple)

1. ***2 apples***
2. 0 apples
3. 1 apple

4) [In which place value is the number 7 in the number 1072?](http://www.helpteaching.com/questions/90817/in-which-place-value-is-the-number-7-in-the-number-1072)

1. ones
2. ***tens***
3. hundreds

5) [10  
+15  
----](http://www.helpteaching.com/questions/95086/1015)

1. 34
2. 20
3. ***25***
4. 5

Grade\_2

* + 1. [A gallon is smaller than a quart.](http://www.helpteaching.com/questions/128696/a-gallon-is-smaller-than-a-quart)

1. True
2. ***False***
   * 1. [Which number would make this statement true?  
          
          
        865 > \_\_ < 756](http://www.helpteaching.com/questions/114968/which-number-would-make-this-statement-true865------756)
3. ***654***
4. 820
5. 797
6. 762
   * 1. [If Sayna has 12 milks cartons, how many gallons does she have?](http://www.helpteaching.com/questions/115000/if-sayna-has-12-milks-cartons-how-many-gallons-does-she-have)
7. ***12 Gallons***
8. 24 Gallons
9. 6 Gallons
10. 144 Gallons
    * 1. [Dan is 15 years old. In how many years will he be 18?](http://www.helpteaching.com/questions/18485/dan-is-15-years-old--in-how-many-years-will-he-be-18)
11. 2
12. ***3***
13. 4
14. 5
    * 1. [Mary has 16 marbles. Sasha gave Mary 9 more marbles. How many marbles does Mary have altogether?](http://www.helpteaching.com/questions/56517/mary-has-16-marbles-sasha-gave-mary-9-more-marbles-how-many-)
15. ***25***
16. 15
17. 7
18. none of the above

Grade\_3

1. [You have a doctor's appointment in the morning at 10:00. You leave the office three hours later. What time did you leave?](http://www.helpteaching.com/questions/5381/you-have-a-doctors-appointment-in-the-morning-at-1000-you-le)
2. 12:15 am
3. ***1:00 pm***
4. 1:00 am
5. 12:30 pm
6. [Maria has a garden that is 6 feet by 4 feet. What is the perimeter of Maria's garden?](http://www.helpteaching.com/questions/111158/maria-has-a-garden-that-is-6-feet-by-4-feet-what-is-the-peri)
7. 10 feet
8. 24 feet
9. ***20 feet***
10. 18 feet
11. [What would be best to measure the weight of a postcard?](http://www.helpteaching.com/questions/107041/what-would-be-best-to-measure-the-weight-of-a-postcard)
12. cup
13. gallon
14. ***ounce***
15. pound
16. [Which option shows the following number in standard form?  
      
    eight hundred three thousand, five hundred sixty-four](http://www.helpteaching.com/questions/33677/which-option-shows-the-following-number-in-standard-formeigh)
17. 80,356,400
18. 83,564
19. 803,560
20. ***803,564***
21. [Which choice shows the fractions ordered least to greatest.](http://www.helpteaching.com/questions/11142/which-choice-shows-the-fractions-ordered-least-to-greatest)
22. 1/4, 3/4, 2/4, 4/4
23. ***1/4, 2/4, 3/4, 4/4***
24. 2/4, 1/4, 3/4, 4/4
25. 4/4, 1/4, 2/4, 3/4

Grade\_4

1. [What is smaller than a right angle?](http://www.helpteaching.com/questions/13817/what-is-smaller-than-a-right-angle)
2. ***acute angle***
3. obtuse angle
4. right angle
5. [Two angles are  angles if the sum of their measures are 180 degrees](http://www.helpteaching.com/questions/13982/two-angles-are--angles-if-the-sum-of-their-measures-are-180-)
6. ***supplementary***
7. complementary
8. straight
9. right
10. [Estimate  
      
    238 x 7 =](http://www.helpteaching.com/questions/122917/estimate238-x-7-)
11. 1,300
12. 1,466
13. 2,000
14. ***1,400***
15. [What is a rule for the pattern?  
    29, 24, 19, 14, 9](http://www.helpteaching.com/questions/125357/what-is-a-rule-for-the-pattern29-24-19-14-9)
16. add 4
17. ***subtract 5***
18. multiply 2
19. add 5
20. [In a fraction, the number on top that shows the part of a whole is known as the .](http://www.helpteaching.com/questions/103607/in-a-fraction-the-number-on-top-that-shows-the-part-of-a-who)
21. fraction
22. denominator
23. ***numerator***

Grade\_5

1. [Which of the following is true?](http://www.helpteaching.com/questions/59877/which-of-the-following-is-true)
2. 0.310 < 0.275
3. ***0.325 > 0.310***
4. 0.325 < 0.275
5. 0.310 > 0.325
6. [Choose an answer that has a digit in the hundreds place that has a greater value than the digit in the thousands place.](http://www.helpteaching.com/questions/69196/choose-an-answer-that-has-a-digit-in-the-hundreds-place-that)
7. 101,100
8. 428,304
9. ***580,340***
10. 873, 212
11. [Which of the following is NOT a parallelogram?](http://www.helpteaching.com/questions/124491/which-of-the-following-is-not-a-parallelogram)
12. rectangle
13. square
14. ***rhombus***
15. trapezoid
16. [Which of the following is equal to 2?](http://www.helpteaching.com/questions/112872/which-of-the-following-is-equal-to-2)
17. 6 + (4 / 2) + 1 x 3
18. 6 + 4 / (2 + 1) x 3
19. ***(6 + 4) / 2 -1 x 3***
20. (6 + 4 / 2) -1 x 3
21. [6 to the 2nd power](http://www.helpteaching.com/questions/101822/6-to-the-2nd-power)
22. 15
23. 12
24. ***36***
25. 54

Grade\_6

1. [The temperature at 3:00 PM was 15 degrees. At midnight the temperature was -2 degrees. What's the difference between those two temperatures?](http://www.helpteaching.com/questions/93739/the-temperature-at-300-pm-was-15-degrees--at-midnight-the-te)
2. 13 degrees
3. ***17 degrees***
4. 19 degrees
5. 10 degrees
6. [What is the power to this problem?  
   6x6x6x6x6x6x6](http://www.helpteaching.com/questions/101830/what-is-the-power-to-this-problem6x6x6x6x6x6x6)
7. ***6 to the 7th power***
8. 6 to the 8th power
9. 7 to the 9th power
10. 10 to the 5th power
11. [What integer represents the situation when a sports announcer says that a football team has lost five yards?](http://www.helpteaching.com/questions/109970/what-integer-represents-the-situation-when-a-sports-announce)
12. ***-5***
13. 5
14. 10
15. -10
16. [43% of what number is 4300?](http://www.helpteaching.com/questions/16086/43-of-what-number-is-4300)
17. 1849
18. ***10,000***
19. 18,490
20. 100,000
21. [Select the correct decimal for the percent: 85%](http://www.helpteaching.com/questions/41427/select-the-correct-decimal-for-the-percent--85)
22. 85.00
23. 8.5
24. ***.85***
25. .085
26. .0085