



5th grade math end of year review
50 Questions

NAME : _____

CLASS : _____

DATE : _____

1. An improper fraction...

A is what's left over

B has a numerator that's larger than the denominator

2. A mixed number is...

A a numerator that is larger than the denominator

B a whole number and a fraction

C what's left over

D part of a whole

3. What is $\frac{2}{20}$ in lowest terms?

A $\frac{1}{5}$

B $\frac{1}{20}$

C $\frac{1}{10}$

D $\frac{2}{10}$

4. $0.63 + 0.13 =$

A 0.93

B 0.76

C 0.96

D 0.36

5. $0.54 - 0.23 =$

A 0.031

B 3.1

C 31

D 0.31

6. $\frac{2}{21} + \frac{3}{21} =$

A $\frac{5}{42}$

B $\frac{5}{21}$

C $\frac{1}{21}$

D $\frac{6}{21}$

7. 406 divided by 2 equals

A 203

B 204

C 205

D 206

8. $\frac{4}{9} \times \frac{1}{5}$

A $\frac{4}{45}$

B $\frac{4}{14}$

C $\frac{5}{14}$

D $\frac{4}{40}$

9. Change the improper fraction to a mixed number:

$\frac{56}{7}$

A 6

B $7 \frac{1}{7}$

C $10 \frac{1}{7}$

D 8

10. Convert $\frac{1}{10}$ to a decimal

A 1.1

B 1.10

C .01

D 0.1

11. 10×19

A 200

B 119

C 190

D 199

12. $24 \div 3 =$

A 6

B 8

C 72

D 62

13. $9 \times 9 =$

A 90

B 81

C 91

D 80

14. 10^8

A 10,000

B 100,000

C 100,000,000

D 1,000,000,000

15. What is another way to write 10^3

A 10

B 30

C 100

D 1,000

16. $10 \times 10 \times 10 \times 10$ can be written as 10 to what power?

A 10

B 10^2

C 10^3

D 10^4

17. 1) The number 40.309 is:

A a. Forty-three hundred nine

B b. Forty and three hundred nine thousandths

C c. Forty and three hundred nine hundredths

D d. Forty-three hundred nine hundredths

18. Which number represents three thousand, nine and sixteen hundredths?

A a. 3,009.016

B b. 3,900.016

C c. 3,900.16

D d. 3,009.16

19. Which digit is in the tenths place in the number 547.901?

A a. 9

B b. 0

C c. 7

D d. 4

20. Which digit is in the thousandths place in the number 34,081.0572?

A a. 2

B b. 4

C c. 7

D d. 3

21. 93.76 937.6

A a. $>$

B b. $<$

C c. $=$

22. Which number is the greatest?

A a. 84.62

B b. 80.99

C c. 84.38

D d. 80.83

23. Which set of numbers is ordered from least to greatest?

A a. 0.827, 0.82, 0.809, 0.8

B b. 0.8, 0.809, 0.82, 0.827

C c. 0.8, 0.82, 0.808, 0.827

D d. 0.827, 0.808, 0.82, 0.8

24. What is the product of 25 and 378?

A 9450

B 25

C 9540

D 413

25. 34×54

A 296

B 6381

C 1836

D 88

26. $588 \div 6 =$

A 100

B 908

C 198

D 98

27. What is the exact sum of 3.9 and 4.7?

A 8.6

B 86

C 860

D 7

28. $8 \div \frac{1}{4} =$

A 32

B $\frac{1}{32}$

C $\frac{8}{4}$

D 320

29. $0.4 \times 0.7 =$

A 28

B .28

C 2.8

D 280

30. $\frac{1}{6} \div 6 =$

A 30

B $\frac{1}{30}$

C $\frac{6}{5}$

D $\frac{1}{6}$

31. Round the number to the tenths place
8.765

A 8.7

B 8.8

C 8.865

D 9

32. Round the number to the whole number
98.62

A 99

B 98

C 98.2

D 98.6

33. $5 \div \frac{1}{3}$

A $\frac{5}{3}$

B 20

C 15

34. Add the following mixed numbers.

$$3\frac{2}{7} + 3\frac{1}{12}$$

A $6\frac{3}{19}$

B $7\frac{31}{84}$

C $5\frac{31}{84}$

D $6\frac{31}{84}$

35. Kareem was cooking. He used $\frac{1}{2}$ cup of milk and $\frac{3}{4}$ cup of water. How many cups of milk and water did Kareem use in all?

A $1\frac{1}{4}$

B $1\frac{3}{8}$

C $\frac{3}{4}$

D 5

36. Simplify the expression.

$$4 \times 10 + 4 \times 2 - (5 + 5)$$

A 78

B 28

C 38

D 68

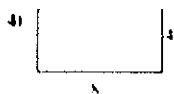
37. $30 - (2 + 10) \times 2$

A 10

B 6

C 36

38. Find the area of the rectangle



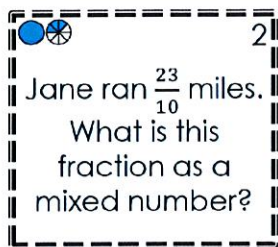
A 35 in^2

B 12 in^2

C 32 in^2

D 16 in^2

39.

 Jane ran $\frac{23}{10}$ miles.
What is this fraction as a mixed number?

A 2 10/3

B 10/23

C 2 3/10

D 3 2/10

40. 1/5 as a decimal:

A .20

B .80

C .50

D .14

41. Round to the nearest tenth: 5.45

A 5.45

B 5.5

C 5

42. $\frac{3}{4} \times \frac{2}{5} =$ Multiply

A 5/9

B 6/20 or 3/10

C 1/5

43. Which digit is in the hundredths place? 236.479

A 3

B 6

C 4

D 7

44. Convert
56 cm = ____m

A 56 m

B 5.6 m

C 0.56 m

D 0.056

45. Convert
8.55 m = ____ cm

A 8.55

B 8.5

C 855

D 85

46. What is the product of 1.7 and 3.2?

A 5.44

B 544

C 54.4

D 0.544

47.

$$\frac{2}{5} - \frac{1}{4}$$

A $\frac{3}{20}$

B $\frac{1}{1}$

C $\frac{3}{9}$

D $\frac{1}{9}$

48. Compare $\frac{1}{12}$ and $\frac{1}{5}$

A <

B >

C =

49.



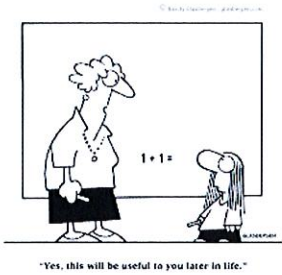
Simplify $\frac{4}{8}$

A $\frac{1}{2}$

B $\frac{2}{4}$

C $\frac{1}{8}$

50.



What is the value of this expression?

$$[36 + (3 \times 2)] \div 6$$

A 7

B 37

C 13

