



Whole Numbers

- 1 Is the first number less than, equal to, or greater than the second number?
87,582 81,086

87,582 ○ 81,086

A <

B =

C >

- 2 Is the first number less than, equal to, or greater than the second number?
20,874 20,875

20,874 ○ 20,875

A =

B >

C <

- 3 Which number is between 0 and 1? 4 Which number is between 0 and 1?

A 1.35

B 0.52

C 1.31

A $\frac{3}{2}$

B $\frac{3}{4}$

C $\frac{4}{3}$

- 5 Which number is between 4 and 5? 6 Find the correct number

In which of these numbers is the digit '8' worth 80?

A $\frac{50}{9}$

B $\frac{22}{5}$

C 3.26

A 16,686

B 18,616

C 16,816

D 86,616

E 16,618

- 7 What is the digit '9' worth in this number?

56,891

A 900

B 9

C 9,000

D 90,000

E 90

- 8 Expand this 7 digit number

7,100,030

A 7,000,000 + 100,000 + 300

B 70,000,000 + 1,000,000 + 300

C 7,000,000 + 100,000 + 3

D 70,000,000 + 1,000,000 + 30

E 7,000,000 + 100,000 + 30

F 1,000,000 + 700,000 + 30



Whole Numbers

- 9** Order these numbers from lowest to highest

3,639

9,263

3,926

A 3926

3639

9263

C 3639

3926

9263

B 9263

3926

3639

- 10** Order these numbers from highest to lowest

5,577

5,755

5,775

A 5577

5775

5755

C 5755

5775

5577

B 5775

5755

5577

- 11** Order these numbers from highest to lowest

3,934

4,893

3,489

A 3489

4893

3934

C 3934

4893

3489

B 4893

3934

3489

- 12** Order these numbers from lowest to highest

7,971

1,497

7,149

9,714

A

7149

9714

7971

1497

C

1497

7149

7971

9714

B

9714

7149

1497

7971

- 13** Order these numbers from lowest to highest

2,423

3,242

2,324

3,232

A

2324

2423

3232

3242

B

3232

2423

2324

3242

C

2423

3232

2324

3242

- 14** Write the number in words

9,007,471

A eighty-one million sixty-seven thousand two hundred and thirty-nine

B ninety million seventy-four thousand seven hundred and ten

C nine million seven thousand four hundred and seventy-one

D sixty-three million fifty-two thousand two hundred and ninety-seven

E eighteen million fourteen thousand nine hundred and forty-two

F thirty-six million twenty-nine thousand eight hundred and eighty-four



Whole Numbers

15 Divide these numbers

$$600 \div 10$$

A 600	B 60,000
C 0.6	D 60
E 6	F 0.06

16 Multiply these numbers

$$8.1 \times 0.1$$

A 81	B 0.01	C 0.08
D 8.1	E 0.81	

17 Divide these numbers

$$\begin{array}{r} 500 \\ 10 \end{array}$$

A 50	B 500	C 5
D 0.5	E 5,000	F 0.05

18 Find what percent the first number is of the second

What percent is 8 out of 80

A 11%	B 14%	C 10%
D 30%	E 20%	F 50%

19 Find the term that would be next in this place value pattern

4 40 400 4,000 ?

A 4,000	B 40,000,000
C 4,000,000	D 400
E 40,000	F 400,000

20 Multiply these numbers

$$30 \times 9$$

A 27,000	B 270
C 27	D 3
E 2,700	

21 Multiply these numbers

$$\begin{array}{r} 20 \\ \times 6 \\ \hline \end{array}$$

A 120	B 12
C 1,200	D 12,000
E 1.2	

22 Find the term that would complete this place value pattern in the missing space

30 ? 3,000 30,000 300,000

A 0	B 30,000
C 300	D 3
E 300,000	F 30



Whole Numbers

23 Round the number to the nearest hundred

5863

A 4000	B 5860	C 5800
D 600	E 5900	F 6860

24 Round the number to the nearest hundred

346

A 300	B 350	C 440
D 0	E 400	F 240

25 Round the number to the nearest thousand

1241

A 2240	B 240	C 1000
D 1200	E 2000	F 0

26 Round the number to the nearest ten

12

A 100	B 0
C 10	D 20

27 Round the number to the nearest ten

143

A 400	B 100	C 0
D 40	E 140	F 240

28 Round the number to the nearest hundred

1426

A 1500	B 200	C 1400
D 1430	E 420	F 2420

29 Estimate the product by rounding each number to its leading digit. Which simplified multiplication should you use?

$$412 \times 5 = ?$$

A	300×5
B	412×5
C	400×5
D	500×5

30 Estimate the product by rounding each number to its leading digit. Which simplified multiplication should you use?

$$903 \times 415 = ?$$

A	903×415
B	903×400
C	900×400
D	900×415



Whole Numbers

31 Round the number to the nearest thousand

8443

A 0	B 9440	C 8000
D 8400	E 7440	F 9000

32 Build a 6 digit number

700,000 + 3,000 + 3 = _____

A 73,003	B 703,030
C 7,003,003	D 700,303
E 730,003	F 703,003

33 Build a 6 digit number
one hundred thousand
+ ninety thousand
=

A 910,000	B 1,090,000
C 109,000	D 190,000

34 Write the word as a number
**two hundred and nine thousand seven
hundred and twenty-four**

A 2,097	B 209,724
C 1,468,068	D 838,896
E 20,972	F 20,972,400

35 Write the number in words

92,138

A ninety-two thousand one hundred and thirty-eight	B nine million two hundred and thirteen thousand eight hundred
C nine thousand two hundred and thirteen	D four hundred and sixty thousand six hundred and ninety
E three hundred and sixty-eight thousand five hundred and fifty-two	F five hundred and fifty-two thousand eight hundred and twenty-eight

36 Write the number in words

500,000

A five thousand	B five million
C three million five hundred thousand	D two million
E one million	F five hundred thousand