

## NAT-ICOM Commerce Quantitative Easy Test

Sr	Questions	Answers Choice
1	A team played 30 games of which it won 24. What part of the games played did it close ?	A. 1/5 B. 5/6 C. 6/5 D. 5
2	If a man's weekly salary is \$X and he saves \$Y, what part of his weekly salary does he spend?	
3	What part of an hour elapses between 10:45 a.m. and 11:09 a.m. ?	A. 2/5 B. 3/5 C. 11/12 D. 2
4	One half of the employees of Al Karim Co. earn salaries above Rs. 18,000 monthly. One third of the remainder earn salaries between Rs. 15,000 and Rs. 18,000. What part of the staff earns below Rs. 15,000 ?	A. 2/3 B. 1/3 C. 2/5 D. 3/5
5	David receives his allowance on Sunday. He spends 1/4 of his allowance on Monday and 2/3 of the remainder on Tuesday. What part of his allowance is left for the rest of the week ?	A. 2/3 B. 4/5 C. 6/7 D. 1/4
6	12 is 3/4 of what number ?	A. 20 B. 24 C. 16 D. 8
7	A piece of fabric is cut into three sections so that the first is three times as long as the second and the second is three times as long as the third. What part of the entire piece is the smallest section ?	A. 2/5 B. 3/7 C. 2/3 D. 1/13
8	A factory employs M men and W women. What part of its employees are women ?	A. W/(W+M) B. W/M C. (W+M)/M D. M/W
9	A motion was passed by a vote of 5 : 3. what part of the votes cast was is favor of the motion?	A. 3/5 B. 5/8 C. 3/8 D. 5/3
10	If the ratio of x : y is 9 : 7, then x+y is	A. 16 B. 2 C. 1 D. None
11	Find the ratio of 18 inches to 2 yards.	
12	If a train travels 5/6 mile in 1 1/4 minutes, how many miles will it travel in 1 hour ?	A. 20 miles B. 50 miles C. 40 miles D. 30 miles
13	Find the value of x if $3 : b = x : c$ .	
14	How many miles are there between two cities if the distance is represented by a 2.4-inch line on a map having a scale of 1 inch to 8 miles ?	A. 19.2 B. 12.8 C. 8.5 D. 38
15	How many cents will r books cost if t books cost m dollars ?	
16	If apples cost 3 for 37 cents, find the cost of 1 3/4 dozen apples.	A. 111 cents B. 159 cents C. 259 cents D. 211 cents
17	If 10 tractors are needed to plow a field in 4 hours, how many tractors are needed to plow the field in 5 hours ?	A. 32 B. 4 C. 16 D. 8

18	A car that gets 15 miles per gallon of gasoline can travel 250 miles on a full tank. If the same car got 20 miles per gallon, how many miles could it travel on a full tank ?	A. 300 B. 750 C. 250 3/4 D. 333 1/3
19	A candy recipe calls for 5 parts milk, 4 parts cocoa, 4 parts syrup, 2 parts sugar, and 1 part butter. If you use 8 ounces of milk, how many ounces of candy mixture can you make ?	A. 25 3/5 B. 5 3/5 C. 20 D. 128
20	If it takes 10 minutes to walk 3/7 mile, how many minutes will it take to walk the rest of the mile $?$	A. 2 1/3 B. 13 1/3 C. 4 2/7 D. 30
21	Mr. Kashif got an average of 50 in 6 tests. What should he get in the next test to attain the average of 60 ?	A. 120 B. 60 C. 100 D. 70
22	If a pipe can fill a tank in 2 hours and another pipe can fill the same tank in 40 minutes. How much time in minutes is needed to fill the tank if both the pipes are working together ?	A. 90 B. 90 C. 60 D. 30
23	A clerk filed 73 forms on Monday, 85 forms on Tuesday, 54 on Wednesday, 92 on Thursday and 66 on Friday. What was the average number of forms filed per day ?	A. 50 B. 95 C. 84 D. 74
24	Find the arithmetic mean of 25.2, 13.5, 18.5, and 34.8	A. 13 B. 23 C. 27 D. 5
25	The average of x, y, z and 40 is 10. What is the average of x, y, and Z.	A. 10 B. 0 C. 2 D. 15
26	A and B can do a job in 6 day. If A do the job alone he takes 10 days. What will be the time required by B to complete the job alone ?	A. 8 B. 6 C. 15 D. 3
27	The average height of a class of 14 boys is 5.3 feet. A new boy admitted to the class, the new average of height now becomes 5.25. What is the height of the new boy ?	A. 4.55 B. 5.0 C. 6.0 D. 3.5
28	A man bought 27 packets of Chilli Milli at \$280 each, 9 packets of Chilli Milli at \$320 each and 6 packets of Chilli Milli at \$360 each. Find the average price per packet of Chilli Milli.	A. \$250 B. \$300 C. \$400 D. \$380
29	Out of the 44 boys in a class 9 are of the age of 10, 15 at the age of 9, and the rest are at the age of 8. Find their average age.	A. 7.85 B. 8.75 C. 12.2 D. 14.35
30	The population of 8 villages is 900, 750, 1100, 1050, 835, 1250, 555, and 630. Find the population of Ninth village if the average population of Nine villages is 900.	A. 1200 B. 1050 C. 1030 D. 7070
31	What is the number of 5% of which is 10 ?	A. 200 B. 100 C. 50 D. 10
32	What is the sum of money, of which 6% is 18 dollars ?	A. 600 B. 200 C. 300 D. 10
33	Find the sum of money, 11% of which is Rs. 1650.	A. 150 B. 3300 C. 25000 D. 15000
34	A man has Rs. 2000, and spends 18% of it. What money has he left now ?	A. 3600 B. 820 C. 1640 D. 4000
35	In a school there are 400 students, of whom 70% are boys: what is the number of girls ?	A. 120 B. 200 C. 280 D. 2800

36	The population of a city increased in two years from 25,000 to 30,000: find the increase percent during the time.	A. 10% B. 20% C. 40% D. 5%
37	A man opens a bookstall with a capital of Rs. 25000. In three month his capital amounts to rupees 27500. What is the increase percent ?	A. 1% B. 10% C. 20% D. 7%
38	A man spent 10% of his money. After spending 60% of the remainder he has Rs. 72 left. How much had he in the start ?	A. 10 B. 100 C. 200 D. 400
39	A word processing operator typed 44 words per minute. After practice, the operator's speed increased to 55 words per minutes. By what percent did the operator's speed increase ? (25%)	A. 25% B. 50% C. 15% D. 20%
40	The annual decrease in the population of a city was 10% and the present number of inhabitants is 1620. What was the population 2 years hence ?	A. 20 B. 400 C. 2000 D. 1000
41	One-sixth of a day is what part of the time between 3 p.m. Monday and 3 p.m. Thursday of the same week ?	A. 1/10 B. 1/18 C. 1/15 D. 1/12
42	If you have 50 green, 50 orange, and 50 yellow jelly beans, how many bags can you fill for Halloween each containing 2 green, 3 orange, and 4 yellow jelly beans ?	A. 12 B. 13 C. 16 D. 17
43	If abc= 2 and a = c then b =	A. a <sup>2</sup> B. 1/2a C. 2/a <sup>2</sup> D. 2-a <sup>2</sup>
44	t is an integer greater than 5. The expression that must represent an odd integer is	A. t(t+1) B. 3t-1 C. t <sup>2</sup> D. 2t-3
45	Which of the following is the sum of two consecutive prime numbers ?	A. 66 B. 52 C. 41 D. 29
46	If Myra had bowling scores of b + 6, b - 2, b + 4, and b - 5, what must she score in the next game to get an overall average of b + 2 ?	A. b + 7 B. b - 3 C. b + 3 D. b - 7
47	A clock gain 8 minutes every x hours. How many hours will the clock gain in 3 days ?	A. 576/x B. 48/5x C. 24/x D. 576/5x
48	How many integers between 28 and 98 are exactly divisible by 7?	A. 9 B. 11 C. 12 D. 8
49	Four people are asked to stand in a straight line. In how many different orders can they line up ?	A. 12 B. 16 C. 24 D. 6
50	If (p-3)(p+5)>(p-3)(p+8), what is the best description of p ?	A. p = 3 B 8 < p < - 5 C. p = {    } D. p < 3
51	In solving an arithmetic example, Donna, by mistake multiplied by 6 instead of dividing by 6. If her anser was 13 1/5, what should be the correct answer to the example ?	A. 2 8/11 B. 5/66 C. 2 1/5 D. 11/30
52	If (36)(?)(7)=21, then ? equals	A. 21/43 B. 1/42 C. 1/12 D. 1/11
53	How many tens are equal to the number whose hundreds, tens, and units digits are a, b, and c, respectively $? \end{tabular}$	A. b C. 10a+b+c

54	If a machine can place a cap on a bottle of soda every 0.8 seconds, how many bottles can be capped in 2 hours ?	A. 8000 B. 9000 C. 300 D. 900
55	If 7 apples cost y cents, how many apples will x dollars buy ?	A. x / 7y B. 7x / y C. 7x / 100y D. 700x / y
56	Dave is twice as old as Bob, who is 3 years older than Steve. If Steve is 4a years old, Dave's age is	A. 8a B. 22a C. 14a D. 8a + 6
57	Question Image	A. 25/32 B. 7/8 C. 32/25 D. 11/10
58	The average height of five men is 68 inches. If one man is 70 inches tall and three others have an average of 67 inches, the height of the fifth man, in inches, is	A. 68 B. 69 C. 70 D. 71
59	If p is a negative integer and P <sup>2</sup> + 11p = t, a value of t could be	A. 12 B. 18 C18 D. 11
60	A rectangle is 16 cm long and 10 cm wide. If the length is reduced by k cm and its width is increased also by k cm so as to make it a square then its area changes by	A. 169 B. 256 C. 100 D. 9 E. None of the above
61	If the redius of a circle is increased by 20% then the area is increased by	A. 44% B. 120% C. 144% D. 40%
62	Question Image	A. 15 B. 30 C. 45 D. 72
63	Question Image	A. 41 <sup>O</sup> B. 65 <sup>O</sup> C. 115 <sup>O</sup> D. 106 <sup>O</sup>
64	Question Image	A. b B. b-180 C. 90-b D. 180-b
65	Question Image	Α. 4π Β. 18π C. 28π D. 32π
66	An angle is 30 <sup>0</sup> more than one-half its complement. Find the angle.	A. 20 <sup>o</sup> B. 30 <sup>o</sup> C. 50 <sup>o</sup> D. 60 <sup>o</sup>
67	Question Image	A. 780 B. 585 C. 1170 D. 540
68	A rectangular lot 50 feet by 100 feet is surrounded on all sides by a concrete walk 5 feet wide. Find the number of square feet in the surface of the walk.	A. 1600 B. 5250 C. 5500 D. 6100
69	Question Image	A. 20 B. 25 C. 40 D. 50
70	Question Image	A. 40 B. 50 C. 120 D. 130
71	Question Image	A. a-180 B. 2a-180

	<b></b>	C. 180-2a D. 180-b
72	Question Image	A. b-180 B. b-90 C. 180-a/2 D. 180-a
73	Question Image	A. a B. 90-a C. 180-a/2 D. 180-a
74	Question Image	A. 40 B. 50 C. 90 D. 130
75	Question Image	A. 55 B. 70 C. 110 D. 125
76	Question Image	A. 5 B. 10 C. 110 D. 125
77	Question Image	A. 30 B. 39 C. 80 D. 78
78	Question Image	A. 24 B. 12√2 C. 16√2 D. 48
79	Question Image	A. 50 m B. 64 m C. 72 m D. 84 m
80	If the area of two circles are in the ratio 169 : 196 then ratio of their radii is	A. 13 : 11 B. 10 : 13 C. 14 : 13 D. 13 : 14
81	If the sum of the interior angles of a regular polygon measures up to 1440 degrees, how many sides does the polygon have ?	A. 10 sides B. 8 sides C. 12 sides D. 9 sides
82	A 4 cm cube is cut into 1 cm cubes. What is the percentage increase in the surface area after such cutting ?	A. 4% B. 300% C. 75% D. 400%
83	Change 27/7 to a mixed number.	A. 6 1/3 B. 7 1/2 C. 3 6/7 D. 2 1/7
84	1250÷ 25 x 0.5 = ?	A. 25 B. 50 C. 2.5 D. 100
85	x <sup>2</sup> = 1681, x=?	A. 31 B. 41 C. 51 D. 61
86	2.08 - (0.5) <sup>2</sup> =?	A1.20 B. 1.88 C. 1.83 D. 2.16
87	√256÷√64=?	A. 1/4 B. 26/8 C. 16 D. 4
88	816 - 288÷ 24 =?	A. 22 B. 828 C. 528 D. 804
		A. 8026

89	9218 - 3546+ 2354 =?	B. 8116 C. 10410 D. 23174
90	35096÷18 =?	A. 318 B132 C. 328 D. 232
91	3/4 of 432 = ?	A. 340 B. 232 C. 324 D. 316
92	(60) <sup>2</sup> =? x 7	A. 3600 B. 3528 C. 0.02 D. 50
93	5/3 + 7/6 +9/3 +7/2 =?	A. 28/3 B. 112/3 C. 28/12 D. 14/7
94	(60) <sup>2</sup> =?x72	A. 3600 B. 3528 C. 0.02 D. 50
95	(160 - 130) (270 - 240) / 2250÷ 50 =?	A. 4/3 B. 2/3 C. 45 D. 20
96	(44 x 3) + 128 + 120 / 9.5 - 94.7	A. 380 B. 10 C. 76.12 D. 100
97	1764÷ 17.64 /0.5	A. 100 B. 20 C. 0.2 D. 200
98	(580 x 12) - (645 x 5) / 50 x10 = ?	A. 7.47 B. 3725 C. 74.7 D. 4450
99	? x 12 = 75% of 336	A. 48 B. 252 C. 28 D. 21
100	Z + 1/Z =2 ; Z =?	A. 2 B. 1 C. 1/2 D. 1 1/2
101	12% of x =360	A. 250 B. 100 C. 400 D. 3000
102	1/2 of 44÷ 2.2 =?	A. 20 B. 22 C. 44 D. 100
103	7/3÷ 35/18÷ 54/20 = ?	A. 49/4 B. 4/9 C. 4/63 D. 81/35
104	(190) <sup>2</sup> - (150) <sup>2</sup> =?	A. 58600 B. 13600 C. 1360 D. 1600
105	11/3 + 8/3 + 17/3	A. 14 B. 12 C. 11 D. 15
106	Change 4 4/2 to an improper fraction:	A. 14/3 B. 11/3 C. 24/3 D. 10/3

107	72/3÷ 18/6 =?	A. 72 B. 8 C. 18 D. 48
108	7 x 21÷3 +3 / 8÷ 4 x 2	A. 13 B. 17 C. 31 D. 1
109	√?/16 = 0.5	A. 8 B. 12 C. 32 D. 64
110	2244 - 0.88 = ? x 1122	A. 20.02 B. 20.2 C. 19.3 D. 2.27
111	224√0.88 =? x 1122	A. 20.02 B. 20.2 C. 19.3 D. 2.27
112	√169 /196 x 14/√1521 =?	A. 13/42 B. 1/13 C. 42/5 D. 1/42
113	19 x 11 +18 x 6 / 24x3 - 62	A. 20.7 B. 21 7/8 C. 1.47 D. 31.7
114	x√0.09 = 3: x =?	A. 10 B. 1/3 C. 1/10 D. 1
115	(60) <sup>2</sup> =? x 72	A. 36 B. 3600 C. 40 D. 50
116	0.027√90 = ?	A. 0.0003 B. 0.03 C. 3 D. 0.00003
117	25% of 4÷ 4% of 25 =?	A. 1 B. 3 C. 0 D. 6
118	If x% of 60 =48, then x=?	A. 80 B. 60 C. 90 D. 40
119	(242 - 17) <sup>2</sup> - (7-5) <sup>2</sup> =?	A. 49000 B. 49200 C. 94200 D. 49400
120	72 + 679 + 1439 + 537 + ?=4036	A. 1309 B. 1208 C. 2308 D. 2423
121	1 3/4 - 1 3/5 =?	A. 0.16 B. 0.2 C. 0.15 D. 13/20
122	0.007÷√0.000049	A. 1 B. 0.0049 C. 2 D. 7
123	1.02 - 0.02 + ? = 1.842	A. 0.222 B. 0.842 C. 2 D. None

		<b>D.</b> 10
125	If $x + 2y = 11$ and $x + y = 10$ the value of y is:	A. 1 B. 2 C. 3 D. 4
126	If $x + 3y = 7$ and $2x + y = 5$ then value $x/y$ is?	A. 1/2 B. 1/3 C. 2/5 D. 8/9
127	The value of $x^2$ + 5x +6 at x=2 is:	A. 10 B. 14 C. 18 D. 20
128	If 2x + y + b11 nad 3x + 2y =17 then y is?	A. 1 B. 5 C. 6 D. 4
129	2x2y when multiplied with $x^2 + y^2$ gives ?	A. 2x <sup>2</sup> y <sup>3</sup> + 2xy <sup>3</sup> B. 2x <sup>4</sup> y+ 2x <sup>2</sup> y C. 2xy <sup>2</sup> y C. 2xy <sup>2</sup> + 2x <sup>2</sup> y D. 2xy <sup>3</sup> + 
130	The value of $\{0.5^4 - 0.4^4\} / \{0.5^2 + 0.4^2\}$ is?	A. 0.9 B. 0.09 C. 0.19 D. 0.31
131	If $a^2 - b^2 = 36$ and a-b = 12 then average of 'a' and 'b' is?	A. 3 B. 12 C. 6 D. 3/2
132	If $(x+1/x)^2=96$ what is the value of $x^2 + 1/x^2$ ?	A. 94 B. 98 C. 100 D. 90
133	$(x+y)^2=25$ and $x^2+y^2=13$ then xy is equal to?	A. 16 B. 20 C. 18 D. 6
134	When $3x^2+5x+7$ is subtracted from $x^2+8x+3$ the result is?	A. 5x <sup>2</sup> -3x+4 B. 3x-2x <sup>2</sup> -4 C. x <sup>2</sup> +8x+10 D. 11x <sup>2</sup> +3x+10
135	The value of $(x+y)^2 + (x-y)^2$ is?	A. 4 B. 2(x <sup>2</sup> +y <sup>2</sup> ) C. 4xy D4xy
136	The value of (x+y) <sup>2</sup> - (x-y) <sup>2</sup> is?	A. 4 B. x <sup>2</sup> +y <sup>2</sup> C. 4xy D4xy
137	1/x=1/y+1/z then 'x' in terms of 'y' and 'z' is given by?	A. (y+z) / (y-z) B. yz / (y+z) C. (y+z)/ yz D. 1/z-1/y
138	If 3x+5y=10 and 3y+5x=30 then average if 'x' and 'y' is?	A. 3/2 B. 4 C. 5/2 D. 7/2
139	Ay-b=c-dy what is 'y' in terms of 'a', 'b' and 'c'?	A. 30 B. 38/2 C. 38/3 D. 38/5
140	Ay-b=c,dy what is 'y' in terms of 'a', 'b' and 'c'?	A. (c+b) / (a+d) B. (c-b) / (a+d) C. (c-b) / (a+d) D. (c+b) / (a-d)
141	If x=7y+3 and z=49y <sup>2</sup> then what is 'z' in terms of x?	A. X2 B. x <sup>2</sup> -3 C. (x-3) <sup>2</sup> /7

טו . ט

		D. None
142	If 4x-y=13 and 3x-2y=7 then what is the average of 'x' and 'y'?	A. 4 B. 3 C. 2 D. 6
143	If 'x' and 'y' are positive and 1/x=3+1/y is 'x' greater than 'y'?	A. Yes B. No C. It cannot be determined D. They are equal
144	Find the ratio of 18 inches to 2 yards.	A. 3/4 B. 1/4 C. 1/5 D. 2/5
145	If a train travels 5/6 miles in 1 1/4 minutes, how many miles will it travel in 1 hour?	A. 20 miles B. 50 miles C. 40 miles D. 30 miles
146	Find the value of x if 3:b=x:c.	A. 3b/c B. c/3b C. 2c/3b D. 3c/b
147	How many miles are there between two cities if the distance is represented by a 2.4 inch line on a map having a scale of 1 inch to 8 miles?	A. 19.0 B. 12.8 C. 8.5 D. 38
148	How many cents will r books cost if t books cost m dollars?	A. 100mr / t B. mr / 100 C. 100t / mr D. m / 100t
149	If apples cost 3 for 37 cents, find the cost of 1 3/4 dozen apples.	A. 111 cents B. 159 cents C. 259 cents D. 211 cents
150	If 10 tractors are needed to plow a field in 4 hours, how many tractors are needed to plow the field in 5 hours?	A. 32 B. 4 C. 16 D. 8
151	A car that gets 15 miles per gallon of gasoline can travel 250 miles on a full tank. If the same car got 20 miles per gallon, how many miles could it travel on a full tank?	A. 300 B. 750 C. 250 3/5 D. 333 1/3
152	A candy recipe calls for 5 parts milk, 4 parts cocoa, 4 parts syrup,2 parts sugar, and 1 part butter. If you use 8 ouncres of milk, how many ounces of candy mixture can you make?	A. 25 3/5 B. 5 3/5 C. 20 D. 128
153	If it takes 10 minutes to walk 3/4 mile, how many minutes will it take to walk the rest of the mile?	A. 2 1/3 B. 13 1/3 C. 4 2/7 D. 30
154	Mr.Kashif got an average of 50 in 6 tests. What should he get in the next test to attain the average of 60?	A. 120 B. 60 C. 100 D. 70
155	If a pipe can fill a tank in 2 hours and another pipe can fill the same tank in 40 minutes. how much time in minutes is needed to fill the tank if both the pipes are working together?	A. 90 B. 50 C. 60 D. 30
156	A clerk filled 73 forms on Monday, 85 forms on Tuesday, 54 on Wednesday, 92 on Thursday and 66 on Friday. What was the average number of forms filled per day?	A. 50 B. 95 C. 84 D. 74
157	Find the arithmetic mean of 25.2, 13.5, 18.5 and 34.8	A. 13 B. 23 C. 27 D. 5
158	The average of x,y,z and 40 is 10. What is the average of x,y, adn z.	A. 10 B. 0 C. 2 D. 15
	A	A. 8

159	A and B can do a jobs in 6 days. If A does the job alone he takes 10 days.vvnat will be time required by B to complete the job alone?	B. 0 C. 15 D. 3
160	The average height of a class of 14 days is 5.3 feet. After new boy is admitted to the class	A. 4.55 B. 5.0
	, the new average height now becomes 5.25. What is the height of the new boy?	C. 6.0 D. 3.5
161	A man bought 27 packets of Chilli Milli at\$280 wach, 9 packets of Chilli Milli at\$320 each and 6 packets of Chilli Milli at\$360 each. Find the average price per packet of Chilli Milli.	A. <span style="color: rgb(34, 34, 34);&lt;br&gt;font-family: arial, sans-serif; font-size:&lt;br&gt;16px,">\$250</span> B. <span style="color: rgb(34, 34, 34);&lt;br&gt;font-family: arial, sans-serif; font-size:&lt;br&gt;16px,">\$300</span> C. <span style="color: rgb(34, 34, 34);&lt;br&gt;font-family: arial, sans-serif; font-size:&lt;br&gt;16px,">\$400</span> D. <span style="color: rgb(34, 34, 34);&lt;br&gt;font-family: arial, sans-serif; font-size:&lt;br&gt;16px,">\$400</span> D. <span style="color: rgb(34, 34, 34);&lt;br&gt;font-family: arial, sans-serif; font-size:&lt;br&gt;16px,">\$380</span>
162	Out of the 44 boys in a class 9 are of the age of 10, 15 at the age of 9, and the rest are at the of 8. Find their average age.	A. 7.85 B. 8.75 C. 12.2 D. 14.35
163	The population of 8 villages is 900, 750, 1100, 1050, 835, 1250, 555, and 630. Find teh population of Ninth village if the average population of Nine villages is 900.	A. 1200 B. 1050 C. 1030 D. 7070
164	What is the number , 5% of which is 10?	A. 200 B. 100 C. 50 D. 10
165	What is the sum of money, 6% of which is 18 dollars?	A. 600 B. 200 C. 300 D. 20
166	Find the sum of money,11% of which is Rs.1650.	A. 150 B. 3300 C. 25000 D. 15000
167	A man has Rs.2000 and spends 18% of it. What money has he left now?	A. 3600 B. 820 C. 1640 D. 4000
168	In a school there are 400 students , of whom 70% are boys. What is the number of girls?	A. 130 B. 200 C. 280 D. 2800
169	The population of a city increased in two years from 25,000 to 30,000; find the percent increase during the time.	A. 10% B. 20% C. 40% D. 5%
170	A man opens a bookstall with a capital of Rs.25000. In three months his capital amounts to rupees 27500. What is the increase percent?	A. 1% B. 10% C. 20% D. 7%
171	A man spent 10% of his money .After spending 60% of the reminder he has Rs.72 left. How much had he in the start?	A. 10 B. 100 C. 200 D. 400
172	A word processing operator typed 44 words per minute. After practice, the operator's speed increased to 55 words per minutes. By what percent did the operator's speed increase?	A. 25% B. 50% C. 15% D. 20%
173	The annual decrease in the population of a city was 10% and the present number of inhabitants is 1620. What was the population 2 years hence?	A. 20 B. 400 C. 2000 D. 1000
174	One-sixth of a day is what part of the time between 3 p.m. Monday and 3 a.m. Thursday of the same week?	A. 1/10 B. 1/18 C. 1/15 D. 1/12
175	If you have 50 green , 50 orange, and 50 yellow jelly beans, how many bags can you fill for	A. 12 B. 13

	Halloween each containing 2 green, 3 orange, and 4 yellow jelly beans?	C. 16 D. 17
176	If abc = 2 and a =c then b=	A. a <sup>2</sup> B. 1/2a C. 2/a <sup>2</sup> D. 2-a <sup>2</sup>
177	t is an integer than 5. The expression that must represent an odd integer is:	A. 1(t+1) B. 9t-1 C. t <sup>2</sup> D. 2t-3
178	Which of the following is the sum of two consective prime numbers?	A. 66 B. 52 C. 41 D. 29
179	In Myra had bowling scores of b+6, b-2, b+4, and b-5. what must she score in the next game to get overall average of b+2?	A. b+7 B. b-3 C. b+3 D. b-7
180	A clock gain 8 minutes every x hours. How many hours will the clock gain in 3 days?	A. 576/x B. 48/5x C. 24/x D. 576/5x
181	How many integers from 28 to 98, both exclusive are exactly divisible by 7?	A. 9 B. 11 C. 12 D. 8
182	Four people are asked to stand in a straight line. In how many different orders can they line up?	A. 12 B. 16 C. 24 D. 6
183	If (p-3) (p+4) > (p-3)(p+8) , what is the best description of p?	A. p=3 B8 <p<-5 C. p={ } D. p&lt;3</p<-5 
184	In solving an arithmetic example, Donna, by mistake multiplied by 6 instead of dividing by 6. If her answer was 13 1/5, what should be the correct answer to the example?	A. 2 8/11 B. 5/66 C. 2 1/5 D. 11/30
185	If (36)(?)(7)=21, then ? equals	A. 21/43 B. 1/42 C. 1/12 D. 1/11
186	How many tens are equal to the number whose hundreds, tens, and units digits are a,b,c, respectively?	A. b B. a+1/10b+1/100c C. 10a+b+c D. 10a+b+c/10
187	If a machine can place a cap on a bottle of soda every 0.8 seconds, how many bottles can be capped in 2 hours?	A. 8000 B. 9000 C. 300 D. 900
188	The death rates for three diseases are : Disease R 2 People out of 10,000 Disease S 13 People out of 1,000,000 Disease T 9 People out of 100,000 Disease R 2 People out of 10,000 What is the combined death rate for the three diseases?	A. 123 out of 1,000,000 B. 42 out of 10,000 C. 42 out of 1000,000 D. 303 out of 1,000,000
189	If 7 apples cost y cents, how many apples will x dollars buy?	A. x/7y B. 7x/y C. 7x/100y D. 700x/y
190	Dave is twice as old as Bob, who is 3 years older than steve. If Steve is 4a years old, Dave's age is:	A. 8a B. 22a C. 14a D. 8a+6
191	If 3 1/5 c=2 1/2 b and c≠0, then b/c=?	A. 25/32 B. 7/8 C. 32/25 D. 11/10
		A. 68

192	The average neight of live men is oo incries. If one man is 70 incries tall and three other have an average of 67 inches, the height of the fifth amn, in inches, is:	D. 09 C. 70 D. 71
193	If p is a negative integer and p <sup>2</sup> +11p=t, a value of t could be:	A. 12 B. 18 C18 D. 11