

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) What percent of 91 is 42?
- 2) What percent of 125 is 91?
- 3) 145 is 81% of what?
- 4) What percent of 156 is 148?
- 5) What is 38% of 113?
- 6) 101 is 47% of what?
- 7) 94.8 is 47% of what?
- 8) 112 is what percent of 33.6?
- 9) 42% of what is 69?
- 10) What is 29% of 11?
- 11) 83 is what percent of 158?
- 12) What is 41% of 64?
- 13) 52 is what percent of 116.6?
- 14) 33% of what is 115?
- 15) 52 is what percent of 82?
- 16) 160% of 141 is what?
- 17) 88% of 151 is what?
- 18) 23 is 24% of what?
- 19) 46 is what percent of 104?
- 20) 22.7 is what percent of 65?
- 21) What percent of 125 is 54.7?
- 22) What is 44% of 89?
- 23) What percent of 75.2 is 6?
- 24) 68 is what percent of 98.2?
- 25) What is 126% of 70?
- 26) 17% of 62 is what?
- 27) 68 is 26% of what?
- 28) What percent of 80 is 121?
- 29) 13% of what is 32?
- 30) 99% of 159 is what?

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) What percent of 91 is 42?  
46.2%
- 2) What percent of 125 is 91?  
72.8%
- 3) 145 is 81% of what?  
179
- 4) What percent of 156 is 148?  
94.9%
- 5) What is 38% of 113?  
42.9
- 6) 101 is 47% of what?  
214.9
- 7) 94.8 is 47% of what?  
201.7
- 8) 112 is what percent of 33.6?  
333.3%
- 9) 42% of what is 69?  
164.3
- 10) What is 29% of 11?  
3.2
- 11) 83 is what percent of 158?  
52.5%
- 12) What is 41% of 64?  
26.2
- 13) 52 is what percent of 116.6?  
44.6%
- 14) 33% of what is 115?  
348.5
- 15) 52 is what percent of 82?  
63.4%
- 16) 160% of 141 is what?  
225.6
- 17) 88% of 151 is what?  
132.9
- 18) 23 is 24% of what?  
95.8
- 19) 46 is what percent of 104?  
44.2%
- 20) 22.7 is what percent of 65?  
34.9%
- 21) What percent of 125 is 54.7?  
43.8%
- 22) What is 44% of 89?  
39.2
- 23) What percent of 75.2 is 6?  
8%
- 24) 68 is what percent of 98.2?  
69.2%
- 25) What is 126% of 70?  
88.2
- 26) 17% of 62 is what?  
10.5
- 27) 68 is 26% of what?  
261.5
- 28) What percent of 80 is 121?  
151.3%
- 29) 13% of what is 32?  
246.2
- 30) 99% of 159 is what?  
157.4

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) 6.4 is what percent of 107.1?
- 2) 157 is 45% of what?
- 3) What percent of 153 is 10?
- 4) 220% of what is 46?
- 5) 35 is 170% of what?
- 6) What is 190% of 80?
- 7) What is 14% of 115?
- 8) 54% of 82 is what?
- 9) 54% of what is 28?
- 10) 19% of what is 125?
- 11) 21% of what is 105?
- 12) 49.8 is 77% of what?
- 13) 38 is what percent of 135?
- 14) What is 174% of 130?
- 15) 150 is 48% of what?
- 16) 11% of 45 is what?
- 17) 74 is what percent of 90?
- 18) What is 23% of 144?
- 19) 45 is 33% of what?
- 20) What percent of 108 is 122.6?
- 21) What percent of 34 is 11?
- 22) 82% of what is 116.1?
- 23) 64 is 103% of what?
- 24) 2 is what percent of 96?
- 25) 22% of what is 73?
- 26) 42 is what percent of 128?
- 27) 75% of 22 is what?
- 28) 52% of what is 152?
- 29) 40 is 26% of what?
- 30) 200% of what is 59?

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

1) 6.4 is what percent of 107.1?

6%

2) 157 is 45% of what?

348.9

3) What percent of 153 is 10?

6.5%

4) 220% of what is 46?

20.9

5) 35 is 170% of what?

20.6

6) What is 190% of 80?

152

7) What is 14% of 115?

16.1

8) 54% of 82 is what?

44.3

9) 54% of what is 28?

51.9

10) 19% of what is 125?

657.9

11) 21% of what is 105?

500

12) 49.8 is 77% of what?

64.7

13) 38 is what percent of 135?

28.1%

14) What is 174% of 130?

226.2

15) 150 is 48% of what?

312.5

16) 11% of 45 is what?

5

17) 74 is what percent of 90?

82.2%

18) What is 23% of 144?

33.1

19) 45 is 33% of what?

136.4

20) What percent of 108 is 122.6?

113.5%

21) What percent of 34 is 11?

32.4%

22) 82% of what is 116.1?

141.6

23) 64 is 103% of what?

62.1

24) 2 is what percent of 96?

2.1%

25) 22% of what is 73?

331.8

26) 42 is what percent of 128?

32.8%

27) 75% of 22 is what?

16.5

28) 52% of what is 152?

292.3

29) 40 is 26% of what?

153.8

30) 200% of what is 59?

29.5

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) What percent of 140.8 is 80?
- 2) What percent of 124 is 154?
- 3) 64% of what is 12?
- 4) What percent of 28.5 is 18?
- 5) 146% of what is 63?
- 6) 32% of what is 94?
- 7) 300% of what is 81?
- 8) 58 is what percent of 126?
- 9) 5% of what is 99.4?
- 10) What percent of 120 is 114?
- 11) What percent of 123 is 76?
- 12) 10 is what percent of 160.1?
- 13) What is 89% of 134?
- 14) What is 240% of 16?
- 15) What percent of 115 is 13?
- 16) 14 is 6% of what?
- 17) 68% of what is 32?
- 18) What percent of 113.6 is 86?
- 19) 67% of 53 is what?
- 20) 49% of what is 78?
- 21) 75% of 160.7 is what?
- 22) 113 is what percent of 150.7?
- 23) What percent of 144 is 128?
- 24) What is 56% of 111?
- 25) 88 is 32% of what?
- 26) 13% of 31 is what?
- 27) 66 is what percent of 121?
- 28) 70 is what percent of 141?
- 29) What is 66% of 7?
- 30) 72 is what percent of 122?

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) What percent of 140.8 is 80?  
56.8%
- 2) What percent of 124 is 154?  
124.2%
- 3) 64% of what is 12?  
18.8
- 4) What percent of 28.5 is 18?  
63.2%
- 5) 146% of what is 63?  
43.2
- 6) 32% of what is 94?  
293.8
- 7) 300% of what is 81?  
27
- 8) 58 is what percent of 126?  
46%
- 9) 5% of what is 99.4?  
1988
- 10) What percent of 120 is 114?  
95%
- 11) What percent of 123 is 76?  
61.8%
- 12) 10 is what percent of 160.1?  
6.2%
- 13) What is 89% of 134?  
119.3
- 14) What is 240% of 16?  
38.4
- 15) What percent of 115 is 13?  
11.3%
- 16) 14 is 6% of what?  
233.3
- 17) 68% of what is 32?  
47.1
- 18) What percent of 113.6 is 86?  
75.7%
- 19) 67% of 53 is what?  
35.5
- 20) 49% of what is 78?  
159.2
- 21) 75% of 160.7 is what?  
120.5
- 22) 113 is what percent of 150.7?  
75%
- 23) What percent of 144 is 128?  
88.9%
- 24) What is 56% of 111?  
62.2
- 25) 88 is 32% of what?  
275
- 26) 13% of 31 is what?  
4
- 27) 66 is what percent of 121?  
54.5%
- 28) 70 is what percent of 141?  
49.6%
- 29) What is 66% of 7?  
4.6
- 30) 72 is what percent of 122?  
59%

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) 91 is what percent of 22?
- 2) 74% of 150 is what?
- 3) 44 is 92% of what?
- 4) 93 is what percent of 145?
- 5) What percent of 125 is 17.2?
- 6) 27 is 58% of what?
- 7) 38% of 102 is what?
- 8) 31% of what is 106.1?
- 9) What percent of 153 is 120?
- 10) 30% of what is 143?
- 11) 85% of what is 122?
- 12) 128 is 91% of what?
- 13) What is 43% of 87?
- 14) What is 56% of 136?
- 15) 25% of 53.9 is what?
- 16) 230% of 32 is what?
- 17) What is 33% of 75?
- 18) 53% of what is 103?
- 19) What is 85% of 131.5?
- 20) What percent of 115 is 101.9?
- 21) What percent of 153 is 111.8?
- 22) 65 is what percent of 9?
- 23) 21 is 138% of what?
- 24) 77% of what is 37?
- 25) 1% of what is 46.1?
- 26) 17% of 42 is what?
- 27) 89% of what is 20.4?
- 28) 330% of what is 127?
- 29) 131 is 91% of what?
- 30) 11.6 is 185% of what?

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

1) 91 is what percent of 22?

413.6%

2) 74% of 150 is what?

111

3) 44 is 92% of what?

47.8

4) 93 is what percent of 145?

64.1%

5) What percent of 125 is 17.2?

13.8%

6) 27 is 58% of what?

46.6

7) 38% of 102 is what?

38.8

8) 31% of what is 106.1?

342.3

9) What percent of 153 is 120?

78.4%

10) 30% of what is 143?

476.7

11) 85% of what is 122?

143.5

12) 128 is 91% of what?

140.7

13) What is 43% of 87?

37.4

14) What is 56% of 136?

76.2

15) 25% of 53.9 is what?

13.5

16) 230% of 32 is what?

73.6

17) What is 33% of 75?

24.8

18) 53% of what is 103?

194.3

19) What is 85% of 131.5?

111.8

20) What percent of 115 is 101.9?

88.6%

21) What percent of 153 is 111.8?

73.1%

22) 65 is what percent of 9?

722.2%

23) 21 is 138% of what?

15.2

24) 77% of what is 37?

48.1

25) 1% of what is 46.1?

4610

26) 17% of 42 is what?

7.1

27) 89% of what is 20.4?

22.9

28) 330% of what is 127?

38.5

29) 131 is 91% of what?

144

30) 11.6 is 185% of what?

6.3



## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) 66% of what is 109.7?
- 2) What is 390% of 97.5?
- 3) What percent of 109 is 21.3?
- 4) 63% of what is 134?
- 5) What percent of 138.3 is 11?
- 6) 135 is 81% of what?
- 7) What percent of 138 is 48?
- 8) 83 is 76% of what?
- 9) 50% of 45 is what?
- 10) 400% of what is 5?
- 11) 13% of what is 140.1?
- 12) 39% of what is 50?
- 13) What percent of 156 is 57?
- 14) 84 is 8% of what?
- 15) What percent of 19 is 49?
- 16) 83% of what is 32?
- 17) What percent of 150 is 31.4?
- 18) What percent of 76.9 is 49?
- 19) 151 is 160% of what?
- 20) 46 is 85% of what?
- 21) What percent of 140 is 6?
- 22) What percent of 110 is 142?
- 23) 56 is 87% of what?
- 24) 210% of 82 is what?
- 25) 15% of 57 is what?
- 26) 370% of what is 30?
- 27) 148 is 71% of what?
- 28) 320% of what is 100?
- 29) What is 14% of 121?
- 30) 99% of 26 is what?

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) 66% of what is 109.7?  
166.2
- 2) What is 390% of 97.5?  
380.3
- 3) What percent of 109 is 21.3?  
19.5%
- 4) 63% of what is 134?  
212.7
- 5) What percent of 138.3 is 11?  
8%
- 6) 135 is 81% of what?  
166.7
- 7) What percent of 138 is 48?  
34.8%
- 8) 83 is 76% of what?  
109.2
- 9) 50% of 45 is what?  
22.5
- 10) 400% of what is 5?  
1.25
- 11) 13% of what is 140.1?  
1077.7
- 12) 39% of what is 50?  
128.2
- 13) What percent of 156 is 57?  
36.5%
- 14) 84 is 8% of what?  
1050
- 15) What percent of 19 is 49?  
257.9%
- 16) 83% of what is 32?  
38.6
- 17) What percent of 150 is 31.4?  
20.9%
- 18) What percent of 76.9 is 49?  
63.7%
- 19) 151 is 160% of what?  
94.4
- 20) 46 is 85% of what?  
54.1
- 21) What percent of 140 is 6?  
4.3%
- 22) What percent of 110 is 142?  
129.1%
- 23) 56 is 87% of what?  
64.4
- 24) 210% of 82 is what?  
172.2
- 25) 15% of 57 is what?  
8.6
- 26) 370% of what is 30?  
8.1
- 27) 148 is 71% of what?  
208.5
- 28) 320% of what is 100?  
31.3
- 29) What is 14% of 121?  
16.9
- 30) 99% of 26 is what?  
25.7

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) 56.8 is 47% of what?
- 2) What is 93% of 41?
- 3) What percent of 51.5 is 18.8?
- 4) What percent of 111 is 150?
- 5) 5% of 84 is what?
- 6) What is 40% of 78?
- 7) What percent of 81 is 80?
- 8) 22 is what percent of 46?
- 9) What is 16% of 137?
- 10) 68 is 38% of what?
- 11) What percent of 128 is 14?
- 12) What percent of 124 is 25.9?
- 13) What is 93% of 71?
- 14) 16% of 51 is what?
- 15) What is 13% of 90?
- 16) 50 is what percent of 154?
- 17) 260% of 34 is what?
- 18) 79% of 59.4 is what?
- 19) 30% of 62 is what?
- 20) What is 22% of 148?
- 21) 320% of 73 is what?
- 22) 96.2 is 79% of what?
- 23) What percent of 142.8 is 134?
- 24) 59% of 128 is what?
- 25) 47 is 95% of what?
- 26) 68% of what is 160?
- 27) 43 is 360% of what?
- 28) What percent of 59.4 is 29?
- 29) 92% of 119 is what?
- 30) 30.9 is 280% of what?

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

1) 56.8 is 47% of what?

120.9

2) What is 93% of 41?

38.1

3) What percent of 51.5 is 18.8?

36.5%

4) What percent of 111 is 150?

135.1%

5) 5% of 84 is what?

4.2

6) What is 40% of 78?

31.2

7) What percent of 81 is 80?

98.8%

8) 22 is what percent of 46?

47.8%

9) What is 16% of 137?

21.9

10) 68 is 38% of what?

178.9

11) What percent of 128 is 14?

10.9%

12) What percent of 124 is 25.9?

20.9%

13) What is 93% of 71?

66

14) 16% of 51 is what?

8.2

15) What is 13% of 90?

11.7

16) 50 is what percent of 154?

32.5%

17) 260% of 34 is what?

88.4

18) 79% of 59.4 is what?

46.9

19) 30% of 62 is what?

18.6

20) What is 22% of 148?

32.6

21) 320% of 73 is what?

233.6

22) 96.2 is 79% of what?

121.8

23) What percent of 142.8 is 134?

93.8%

24) 59% of 128 is what?

75.5

25) 47 is 95% of what?

49.5

26) 68% of what is 160?

235.3

27) 43 is 360% of what?

11.9

28) What percent of 59.4 is 29?

48.8%

29) 92% of 119 is what?

109.5

30) 30.9 is 280% of what?

11

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) What percent of 91 is 86?
- 2) 75% of 146 is what?
- 3) 35.1 is what percent of 41?
- 4) What is 90% of 24?
- 5) 60% of what is 133?
- 6) 63 is what percent of 55?
- 7) 60.1 is what percent of 61.6?
- 8) What is 12% of 10?
- 9) What percent of 40 is 126?
- 10) What percent of 29 is 14?
- 11) What is 2% of 81?
- 12) What is 54% of 83?
- 13) 99% of what is 7?
- 14) 360% of 73 is what?
- 15) What is 44% of 29?
- 16) What percent of 100.8 is 119.6?
- 17) What percent of 86 is 84?
- 18) 79 is what percent of 94?
- 19) 54 is what percent of 88?
- 20) What is 143% of 126?
- 21) 360% of 102 is what?
- 22) 45.2 is 19% of what?
- 23) 36 is what percent of 135?
- 24) 34% of 105 is what?
- 25) 14 is 97% of what?
- 26) What is 180% of 27?
- 27) 190% of 74 is what?
- 28) What percent of 157 is 117?
- 29) 9% of what is 66?
- 30) 2.3 is what percent of 69.5?

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) What percent of 91 is 86?  
94.5%
- 2) 75% of 146 is what?  
109.5
- 3) 35.1 is what percent of 41?  
85.6%
- 4) What is 90% of 24?  
21.6
- 5) 60% of what is 133?  
221.7
- 6) 63 is what percent of 55?  
114.5%
- 7) 60.1 is what percent of 61.6?  
97.6%
- 8) What is 12% of 10?  
1.2
- 9) What percent of 40 is 126?  
315%
- 10) What percent of 29 is 14?  
48.3%
- 11) What is 2% of 81?  
1.62
- 12) What is 54% of 83?  
44.8
- 13) 99% of what is 7?  
7.1
- 14) 360% of 73 is what?  
262.8
- 15) What is 44% of 29?  
12.8
- 16) What percent of 100.8 is 119.6?  
118.7%
- 17) What percent of 86 is 84?  
97.7%
- 18) 79 is what percent of 94?  
84%
- 19) 54 is what percent of 88?  
61.4%
- 20) What is 143% of 126?  
180.2
- 21) 360% of 102 is what?  
367.2
- 22) 45.2 is 19% of what?  
237.9
- 23) 36 is what percent of 135?  
26.7%
- 24) 34% of 105 is what?  
35.7
- 25) 14 is 97% of what?  
14.4
- 26) What is 180% of 27?  
48.6
- 27) 190% of 74 is what?  
140.6
- 28) What percent of 157 is 117?  
74.5%
- 29) 9% of what is 66?  
733.3
- 30) 2.3 is what percent of 69.5?  
3.3%

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) What percent of 140 is 38.3?
- 2) 11% of 10 is what?
- 3) 48% of what is 87?
- 4) 103 is what percent of 98.1?
- 5) What percent of 89.8 is 26.2?
- 6) 69% of what is 86?
- 7) 115.6 is what percent of 136?
- 8) 57% of 79 is what?
- 9) 144 is 25% of what?
- 10) What is 74% of 43?
- 11) What percent of 59 is 150?
- 12) 152 is what percent of 28?
- 13) 26.9 is 53% of what?
- 14) What percent of 152 is 139?
- 15) What percent of 72 is 78?
- 16) What percent of 155 is 16?
- 17) 37% of 115 is what?
- 18) 95% of what is 19?
- 19) 86% of 4.5 is what?
- 20) 113 is 87% of what?
- 21) What is 23% of 84?
- 22) What percent of 61 is 29?
- 23) What percent of 156 is 145?
- 24) 58 is 20% of what?
- 25) 126 is what percent of 137?
- 26) 63% of what is 131.8?
- 27) 43.6 is what percent of 145?
- 28) 108 is 61% of what?
- 29) 90% of what is 46?
- 30) 74% of what is 35?

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

1) What percent of 140 is 38.3?

27.4%

3) 48% of what is 87?

181.3

5) What percent of 89.8 is 26.2?

29.2%

7) 115.6 is what percent of 136?

85%

9) 144 is 25% of what?

576

11) What percent of 59 is 150?

254.2%

13) 26.9 is 53% of what?

50.8

15) What percent of 72 is 78?

108.3%

17) 37% of 115 is what?

42.5

19) 86% of 4.5 is what?

3.9

21) What is 23% of 84?

19.3

23) What percent of 156 is 145?

92.9%

25) 126 is what percent of 137?

92%

27) 43.6 is what percent of 145?

30.1%

29) 90% of what is 46?

51.1

2) 11% of 10 is what?

1.1

4) 103 is what percent of 98.1?

105%

6) 69% of what is 86?

124.6

8) 57% of 79 is what?

45

10) What is 74% of 43?

31.8

12) 152 is what percent of 28?

542.9%

14) What percent of 152 is 139?

91.4%

16) What percent of 155 is 16?

10.3%

18) 95% of what is 19?

20

20) 113 is 87% of what?

129.9

22) What percent of 61 is 29?

47.5%

24) 58 is 20% of what?

290

26) 63% of what is 131.8?

209.2

28) 108 is 61% of what?

177

30) 74% of what is 35?

47.3



## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

- 1) 60% of 16.4 is what?
- 2) 83% of what is 123?
- 3) What is 98% of 119?
- 4) What is 25% of 114?
- 5) 10 is what percent of 69?
- 6) 36% of what is 42.6?
- 7) What is 46% of 135?
- 8) 22 is what percent of 96?
- 9) 66% of 55 is what?
- 10) 5% of 55.3 is what?
- 11) 26 is what percent of 17.7?
- 12) What percent of 143 is 91?
- 13) 99% of what is 12.2?
- 14) 137% of what is 60?
- 15) 42% of what is 51?
- 16) What is 17% of 27?
- 17) What percent of 109 is 73.5?
- 18) What is 71% of 40?
- 19) 15 is what percent of 92.8?
- 20) 9 is what percent of 93.4?
- 21) 114 is 15% of what?
- 22) What is 160% of 150?
- 23) 170% of what is 107?
- 24) 18% of what is 105?
- 25) What is 52% of 158?
- 26) 190% of what is 1?
- 27) 51% of 29 is what?
- 28) 130% of what is 92?
- 29) 66% of 32 is what?
- 30) 108% of what is 90?

## Assignment

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each problem.**

1) 60% of 16.4 is what?

9.8

2) 83% of what is 123?

148.2

3) What is 98% of 119?

116.6

4) What is 25% of 114?

28.5

5) 10 is what percent of 69?

14.5%

6) 36% of what is 42.6?

118.3

7) What is 46% of 135?

62.1

8) 22 is what percent of 96?

22.9%

9) 66% of 55 is what?

36.3

10) 5% of 55.3 is what?

2.8

11) 26 is what percent of 17.7?

146.9%

12) What percent of 143 is 91?

63.6%

13) 99% of what is 12.2?

12.3

14) 137% of what is 60?

43.8

15) 42% of what is 51?

121.4

16) What is 17% of 27?

4.6

17) What percent of 109 is 73.5?

67.4%

18) What is 71% of 40?

28.4

19) 15 is what percent of 92.8?

16.2%

20) 9 is what percent of 93.4?

9.6%

21) 114 is 15% of what?

760

22) What is 160% of 150?

240

23) 170% of what is 107?

62.9

24) 18% of what is 105?

583.3

25) What is 52% of 158?

82.2

26) 190% of what is 1?

0.53

27) 51% of 29 is what?

14.8

28) 130% of what is 92?

70.8

29) 66% of 32 is what?

21.1

30) 108% of what is 90?

83.3

## Assignment

**Solve each problem.**

- 1) 18 is what percent of 152?
- 2) What is 188% of 54?
- 3) 142.2 is what percent of 152?
- 4) 44% of 4 is what?
- 5) What percent of 138.8 is 66?
- 6) What percent of 111 is 66?
- 7) 50% of what is 109?
- 8) 7% of 40.3 is what?
- 9) 95 is what percent of 151?
- 10) 38% of what is 153?
- 11) 151 is what percent of 78?
- 12) 30% of what is 145?
- 13) 82% of what is 84?
- 14) 82% of what is 94?
- 15) 87.4 is 51% of what?
- 16) 82 is 67% of what?
- 17) 106.5 is 79% of what?
- 18) 6 is 71% of what?
- 19) 88% of what is 27?
- 20) What is 47% of 20?
- 21) 36% of what is 23?
- 22) 95.9 is what percent of 105?
- 23) What is 38% of 5?
- 24) 46.3 is 91% of what?
- 25) What is 46% of 6?
- 26) 27 is what percent of 113?
- 27) 40% of what is 67?
- 28) 24 is 59% of what?
- 29) 64% of 134 is what?
- 30) 66 is what percent of 130?

## Assignment

**Solve each problem.**

- 1) 18 is what percent of 152?  
11.8%
- 2) What is 188% of 54?  
101.5
- 3) 142.2 is what percent of 152?  
93.6%
- 4) 44% of 4 is what?  
1.76
- 5) What percent of 138.8 is 66?  
47.6%
- 6) What percent of 111 is 66?  
59.5%
- 7) 50% of what is 109?  
218
- 8) 7% of 40.3 is what?  
2.8
- 9) 95 is what percent of 151?  
62.9%
- 10) 38% of what is 153?  
402.6
- 11) 151 is what percent of 78?  
193.6%
- 12) 30% of what is 145?  
483.3
- 13) 82% of what is 84?  
102.4
- 14) 82% of what is 94?  
114.6
- 15) 87.4 is 51% of what?  
171.4
- 16) 82 is 67% of what?  
122.4
- 17) 106.5 is 79% of what?  
134.8
- 18) 6 is 71% of what?  
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- 19) 88% of what is 27?  
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- 20) What is 47% of 20?  
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- 22) 95.9 is what percent of 105?  
91.3%
- 23) What is 38% of 5?  
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- 24) 46.3 is 91% of what?  
50.9
- 25) What is 46% of 6?  
2.8
- 26) 27 is what percent of 113?  
23.9%
- 27) 40% of what is 67?  
167.5
- 28) 24 is 59% of what?  
40.7
- 29) 64% of 134 is what?  
85.8
- 30) 66 is what percent of 130?  
50.8%