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| 1) 12 x 63 | 2) | Find perimeter of rectangle having sides a = 96 m and b = 93 m | | |
|--|--|--|--|--|
| Answer: | Answer: | Answer: | | |
| Find perimeter of rectangle having sides a = 86 cm and b = 64 cm | 5) 12 + (-98) | 6) (-25) + 33 | | |
| Answer: | Answer: | Answer: | | |
| 7) Find perimeter of rectangle having sides $a = 91$ ft and $b = 90$ ft | Find perimeter of rectangle having sides a = 97 in and b = 47 in | 9) $\frac{1}{12} + \frac{10}{1}$ | | |
| Answer: | Answer: | Answer: | | |
| 10) 72 - 19 | 11) 7.6 x 9.9 | 12) Round 20.450 to the nearest whole number. | | |
| Answer: | Answer: | Answer: | | |
| 13) A number is chosen at random from 1 to 25. Find the probability of selecting multiples of 6 and 7. | 14) 9/ ₁₀ ÷ ¹¹ / ₁₁ | 15) $17/_{5} \div 20/_{6}$ | | |
| Answer: | Answer: | Answer: | | |

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| 16) A number is chosen at random from 1 to 25. Find the probability of selecting number less than 8. | 17) A number is chosen at random from 1 to 25. Find the probability of selecting multiples of 7 and 8. | 18) An amount was decreased by 3% to \$223.00. Find the original amount. | | | |
|--|--|--|--|--|--|
| Answer: | Answer: | Answer: | | | |
| 19) Round 17.96418994 to 3 significant figures. | 20) An amount was decreased by 10% to \$166.00. Find the original amount. | 21) Find the median of the following set of data: 8, 35, 31, 23, 11, 17, 36, 36, 19, 13 | | | |
| Answer: | Answer: | Answer: | | | |
| 22) Round 6.7842966 to 5 significant figures. | Find perimeter of rectangle having sides a = 95 cm and b = 81 cm | 24) Find the mode of the following set of data: 20, 20, 20, 21, 21, 21, 21, 27, 27, 20, 20, 20, 20 | | | |
| Answer: | Answer: | Answer: | | | |
| 25) Find the median of the following set of data: 10, 36, 34, 37, 16, 20 | 26) A number is chosen at random from 1 to 25. Find the probability of selecting factors of 7. | Find perimeter of rectangle having sides a = 92 ft and b = 91 ft | | | |
| Answer: | Answer: | Answer: | | | |
| 28) 26.2 x 4.1 | 29) An amount was decreased by 8.2% to \$104.00. Find the original amount. | Find perimeter of rectangle having sides a = 59 in and b = 7 in | | | |
| Answer: | Answer: | Answer: | | | |

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Total: ____ / 30

Name: _

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Answers:

| 1) 756 | 2) 4 | 3) 378m | 4) 300cm | 5) -86 | 6) 8 | 7) 362ft |
|-------------------|------------------------------------|----------------------------------|--------------|---------------------------------|----------------------------------|----------------------------------|
| 8) 288in | 9) 10 ¹ / ₁₂ | 10) 53 | 11) 75.24 | 12) 20 | 13) ⁷ / ₂₅ | 14) ⁹ / ₁₀ |
| 15) $1^{1}/_{50}$ | 16) ⁷ / ₂₅ | 17) ⁶ / ₂₅ | 18) \$216.31 | 19) 18 | 20) \$149.40 | 21) 14 |
| 22) 6.7843 | 23) 352cm | 24) 20 | 25) 35.5 | 26) ⁰ / ₁ | 27) 366ft | 28) 107.42 |
| 29) \$95.47 | 30) 132in | | | | | |