Average Practice

# 20 Minutes – (Don’t skip any questions)

1. The average temperature for Monday, Tuesday and Wednesday was . The average for Tuesday, Wednesday and Thursday was , that for Thursday being . What was the temperature on Monday?

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1. The average weight of the oarsmen in a boat is increased by kg when one of the crew, who weighs kg, is replaced by a new man. What is the weight of the new man?

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1. sheep and pigs were bought for . If the average price of a sheep is , what is the average price of a pig?

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1. The average monthly expenditure of a family was during 1st months. during next months and during last months of the year. If the total saving during the year be , find average monthly income.

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1. A train runs between two stations A and B. While going from A to B, its average speed is . and when coming back from B to A, its speed is . Find the average speed during the whole journey.

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1. The apples in a box weigh . If the average weight of an apple is , calculate the number of apples in the box.

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1. A, B and C are three numbers, the average of A and B is ; the average of B and C is and the average of A and C is . Find the average of A, B and C.

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1. In one week men and women earn a total of . If the average wage for a woman is , find the average wage for a man.

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1. A train travels for hours at an average speed of and then for hours at an average speed of . Calculate the average speed for the whole journey.

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1. A man leaves his house at . and reaches a town away, at Find his average speed in .

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1. A violinist practices for an hour daily from Monday through Friday. How many hours must she practice on Saturday so as to have an average of two hours a day for the six-day period?

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1. What is the average weight of the people?

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| Name | Chris | Anne | Malcolm | Paul | Sam |
| Weight (lbs) | 150 | 153 | 154 | 157 | 151 |

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1. If the temperature readings at noon for consecutive days are , and , what must the reading be at noon on the day for the average noon temperature of all days to be ?

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