

WorksheetCloud Memo

Grade 5

Maths

Data Handling – the mean

1. Calculate the mean age of this family.

13 ; 7 ; 11 ; 42 ; 42

$$13 + 7 + 11 + 42 + 42 = 115$$

$$115 \div 5 = 23$$

The mean age in the family is 23 years

2. Work out the mean result from this set spelling test marks.

8 ; 9 ; 7 ; 6 ; 5 ; 4 ; 8 ; 9 ; 5 ; 9

$$8 + 9 + 7 + 6 + 5 + 4 + 8 + 9 + 5 + 9 = 70$$

$$70 \div 10 = 7$$

The mean mark for the spelling test was 7.

3. Find the mean temperature of the week shown below.

Monday 16

Tuesday 15

Wednesday 18

Thursday 27

Friday 14

Saturday 16

Sunday 20

$$16 + 15 + 18 + 27 + 14 + 16 + 20 = 126$$

$$126 \div 7 = 18$$

The mean temperature for the week was 18 degrees Celsius.

4. Determine the mean number of pupils in each of the 6 classes below.

34 ; 37 ; 32 ; 35 ; 30 ; 36

$$34 + 37 + 32 + 35 + 30 + 36 = 204$$

$$204 \div 6 = 34$$

The mean number of pupils in each of the classes is 34.