

What I'm going to do in summer

What I'm going to do in summer is going in the pool, having fun, learning new stuff, and playing badminton. First I like going in the pool because it keeps my arms energised and lets my body cool down from the sun's rays. Second ~~is why~~ having fun is amazing it's because the whole point of summer is having fun and spending time with your family members. Third I like learning new stuff too it's helping you in your next grade and it's fun but some are boring like number lines. Finally badminton which I like badminton it's because it's like tennis but better. That's why badminton is so fun. I think if you did this stuff you would be prepared for the summer.

## Multiply in columns - 2 digit by 2 digit

### Grade 4 Multiplication Worksheet

My mother, ~~who works here~~, has an appointment

Find the product.

$$\begin{array}{r} 1. \quad 12 \\ \times 18 \\ \hline 96 \\ + 120 \\ \hline 216 \end{array}$$

$$\begin{array}{r} 2. \quad 52 \\ \times 54 \\ \hline 208 \\ + 2600 \\ \hline 2808 \end{array}$$

$$\begin{array}{r} 3. \quad 33 \\ \times 27 \\ \hline 231 \\ + 660 \\ \hline 891 \end{array}$$

$$\begin{array}{r} 4. \quad 27 \\ \times 67 \\ \hline 189 \\ + 1620 \\ \hline 1809 \end{array}$$

$$\begin{array}{r} 5. \quad 86 \\ \times 95 \\ \hline 430 \\ + 7720 \\ \hline 8170 \end{array}$$

$$\begin{array}{r} 6. \quad 81 \\ \times 62 \\ \hline 162 \\ + 4860 \\ \hline 5022 \end{array}$$

$$\begin{array}{r} 7. \quad 64 \\ \times 73 \\ \hline 192 \\ + 4480 \\ \hline 4672 \end{array}$$

$$\begin{array}{r} 8. \quad 13 \\ \times 69 \\ \hline 117 \\ + 780 \\ \hline 897 \end{array}$$

$$\begin{array}{r} 9. \quad 88 \\ \times 13 \\ \hline 264 \\ + 880 \\ \hline 1144 \end{array}$$

$$3 \times \frac{1}{2} = \frac{3}{2}$$

$$\frac{3}{1} \times \frac{3}{2} = \frac{9}{2}$$

## Build a 4-digit number from the parts

### Grade 4 Place Value Worksheet

Example:  $1,836 = 1,000 + 800 + 30 + 6$

Write the 4-digit numbers

1. 5257  $5,000 + 200 + 50 + 7$

2. 5054  $5,000 + 500 + 40$

3. 1727  $6,000 + 700 + 30 + 7$

4. 3655  $3,000 + 600 + 50 + 5$

5. 1701  $1,000 + 700 + 1$

6. 6747  $6,000 + 900 + 40 + 7$

7. 7288  $7,000 + 200 + 60 + 6$

8. 5727  $5,000 + 900 + 30 + 7$

9. 1653  $1,000 + 600 + 50 + 3$

10. 6552  $6,000 + 500 + 80 + 2$

11. 6755  $6,000 + 900 + 80 + 5$

12. 9460  $9,000 + 400 + 60 + 4$

13. 9071  $9,000 + 70 + 1$

14. 8539  $8,000 + 200 + 30 + 9$

15. 6437  $6,000 + 400 + 30 + 7$

16. 3651  $3,000 + 600 + 50 + 1$

17. 3162  $3,000 + 100 + 60 + 2$

18. 5488  $5,000 + 400 + 90 + 8$

Anthony

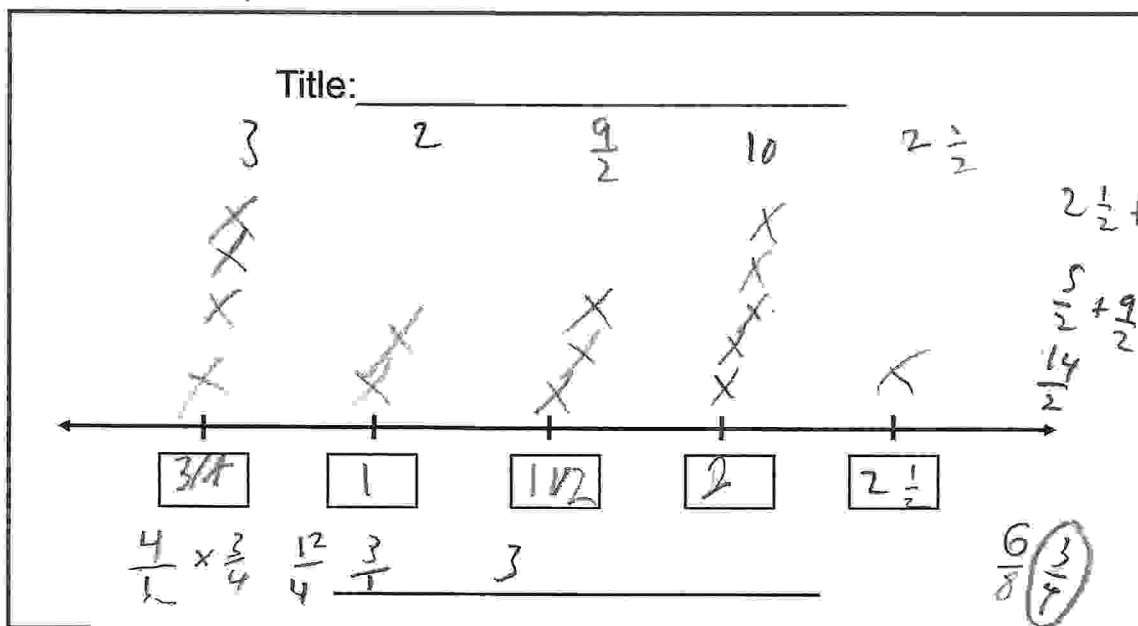
# Weight line plot with fractions

## Data and Graphing Worksheet

The data shows the weight of the potting soil brought by each student. Draw a line plot and answer the questions below.



1 1/2 kg	1 kg	3/4 kg	2 kg	2 1/2 kg
3/4 kg	1 1/2 kg	2 kg	2 kg	3/4 kg
1 1/2 kg	2 kg	3/4 kg	2 kg	1 kg



- How many students brought  $\frac{3}{4}$  kg of soil?
- How many students brought less than  $1\frac{1}{2}$  kg?
- How many students brought 1 kg or more?
- How many fewer students brought 1 kg than 2 kg?
- How many students brought more than  $1\frac{1}{2}$  kg but less than  $2\frac{1}{2}$  kg?
- How much soil was brought by all the students together?

4

6

11

3

5

22