School Garden Sale

1 **How many?**

labels in 4 boxes	☐	labels in 5 boxes	☐
bulbs in 4 bags	☐	bulbs in 5 bags	☐
seed packets in 5 bags	☐	canes in 4 bundles	☐
canes in 5 bundles	☐	pots in 4 packs	☐
seed packets in 4 bags	☐	pots in 5 packs	☐

2

24 tulips altogether   30 irises altogether   36 bulbs altogether

$4 \times \underline{\hspace{2cm}} = 24$ $5 \times \underline{\hspace{2cm}} = 30$ $4 \times \underline{\hspace{2cm}} = 36$

H 36

Mild Task 1 – Answers will be posted at 3pm.

Roses ←

Prices
pansies 6p daisies 5p
pinks 9p leeks 2p
tulips 7p lettuce 3p

1 How much altogether?

5 leeks cost	p	4 leeks cost	p
4 pinks cost	p	5 tulips cost	p
Total cost	p	**Total cost**	p

5 pansies cost		4 tulips cost	
4 lettuce cost	___	5 lettuce cost	___
Total cost	___	Total cost	___

2 How much change?

John had	5 0 p	Karen had	5 0 p
He bought 4 daisies	p	She bought 5 pinks	p
His change was	p	Her change was	p

Anna had	5 0 p	Winston had	5 0 p
She bought 5 daisies	___	He bought 4 pansies	___
Her change was	___	His change was	___

H 36

Mild Task 2 – Answers will be posted at 3pm. Remember to write out the calculation and write a p sign after your answer.

Page count

Steve has made a table to find the number of pages needed for copies of different magazines.

1 **Multiply** to complete Steve's table.

Pages in one magazine	Number of magazines								
	2	3	4	5	6	7	8	9	10
3	6	9	12	15					
4	8	12	16						
5	10	15							
6	12								
7									
8									
9									
10									

2 Look along the row for 3 pages.
What number is **added** each time to make the pattern? _____

3 What number is **added** to make the pattern in the row for

4 pages _____   7 pages _____   10 pages? _____

4 **(a)** Steve extends his table by **adding**. Complete:

Pages in one magazine	Number of magazines										
	10	11	12	13	14	15	16	17	18	19	20
3	30	33	36								
4	40	44									
5											
6											
7											

(b) Check the column for 19 magazines by **multiplying**.

Go to Textbook page 19.

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Hot Task – Warm up your brain by using this activity to revise your multiplication facts. Use the adding on strategy to help you complete the table at Q4. Have fun!

Class copies

The table shows the number of children in these classes.

Teacher	Mr Kidd	Mrs Watt	Ms Smith	Mr Reed	Mrs Anwar
Number in class	27	31	24	30	29

Each child in Mr Kidd's class is given a 4-page magazine. Shamina calculates the total number of pages needed.

$$\begin{array}{r} 27 \\ \times\ 4 \\ \hline 108 \text{ pages} \end{array}$$

1 How many pages are needed to give each child in Mr Kidd's class a magazine with

(a) 3 pages   (b) 5 pages   (c) 8 pages   (d) 7 pages

in Mrs Watt's class a magazine with

(e) 2 pages   (f) 4 pages   (g) 7 pages   (h) 6 pages

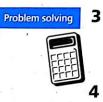in Ms Smith's class a magazine with

(i) 6 pages   (j) 9 pages   (k) 10 pages   (l) 8 pages

in Mr Reed's class a magazine with

(m) 3 pages   (n) 6 pages   (o) 8 pages   (p) 9 pages

in Mrs Anwar's class a magazine with

(q) 7 pages   (r) 9 pages   (s) 4 pages   (t) 10 pages?

2 How many pages are needed to give each child in **your** class a magazine with 6 pages?

Problem solving

3 A **total** of 120 pages is used to give each child in Mr Reed's class a magazine.
How many pages are in the magazine?

4 (a) Which other class **could** also use 120 pages to give each child a magazine?

(b) How many pages would the magazine have?

H 15

Hot Task 2 – Answers will be posted at 3pm. Remember to write out the calculation and write a word after your answer. For Q2 – remember there are 28 children in our class. You can use a calculator to help you with Q3 and Q4. Have fun!