

Term 2

1

UNIT 1: WHOLE NUMBERS

UNIT 2: ADDITION AND SUBTRACTION

UNIT 3: COMMON FRACTIONS

UNIT 4: LENGTH

UNIT 5: MULTIPLICATION

UNIT 6: PROPERTIES OF 3D SHAPES

UNIT 7: GEOMETRIC PATTERNS

UNIT 8: SYMMETRY

UNIT 9: DIVISION

Week 1

2

- Whole Numbers
- Addition and Subtraction

Whole Numbers

3

- Activity 3 (pg 108) –Working with place Value**

A	6307	Six thousand, three hundred and seven
B	25468	Twenty five thousand, four hundred and sixty eight
C	31607	Thirty one thousand, six hundred and seven
D	40784	Forty thousand, seven hundred and eighty four
E	68310	Sixty eight thousand, three hundred and ten
F	58001	Fifty eighty thousand and one
G	90707	Ninety thousand, seven hundred and seven.
H	70003	Seventy thousand and three

Whole Numbers

4

- **Activity 4 (pg 108) –Write numbers and words**

1	40600	Forty thousand , six hundred
2	82309	Eighty two thousand, three hundred and nine
3	4902	Four thousand, nine hundred and two
4	16007	Sixteen thousand and seven
5	24901	Twenty four thousand, nine hundred and one
6	10004	Ten thousand and four
7	12049	Twelve thousand and forty nine
8	62020	Sixty two thousand and twenty
9	43900	Forty three thousand, nine hundred

Whole Numbers

5

- Activity 6 (pg 110) – Write words, numbers and

1a	269 467	$200000 + 60\ 000 + 9000 + 400 + 60 + 7$
1b	607 594	$600\ 000 + 7000 + 500 + 90 + 4$
1c	240 469	$200\ 000 + 40\ 000 + 400 + 60 + 9$
1d	123 058	$100\ 000 + 20\ 000 + 3000 + 50 + 8$

	Number	Bold digit	Write number in words
2 a	462 025	2000	Four hundred and sixty two thousand and twenty five
2 b	209 412	2	Two hundred and nine thousand, four hundred and twelve
2	130 271	200	One hundred and thirty thousand, two

Whole Numbers

6

- Activity 7 (pg 110 no 1- 3) – Compare the numbers

1a	465 123	<	465 213
1b	753 159	>	735 951
1c	561 379	<	563 179
1d	430 101	<	431 001
1e	428 014	>	Four hundred and twenty two thousand, eight hundred and twenty two
1f	369 741	<	300 000 + 90 000 + 6000 + 400 + 20 + 3

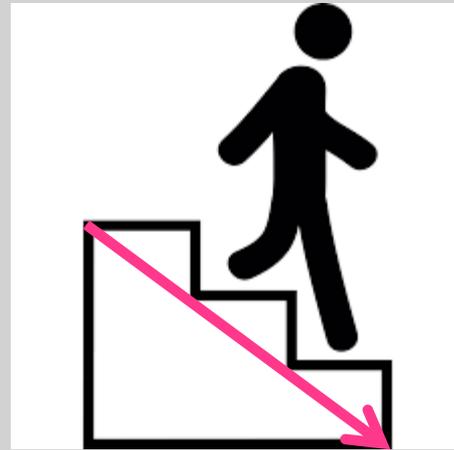
Whole Numbers

7

Draw the following in your books:



Ascending



Descending

g

Whole Numbers

8

- Activity 7 (pg 110 no 1-3) –Compare the numbers

2) Ascending order

241 365 ; 45 169 ; 963 147 ; 582 147 ; 465 324

45 169 ; 241 365 ; 465 324 ; 582 147 ; 963 147

3) Descending order

654 159 ; 654 357 ; 645 123 ; 465 195

654 357 ; 654 159 ; 645 123 ; 465 195

Addition and Subtraction

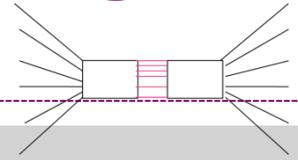
9

- Activity 1 (pg 112 no 1 and 2) Write Addition number sentences

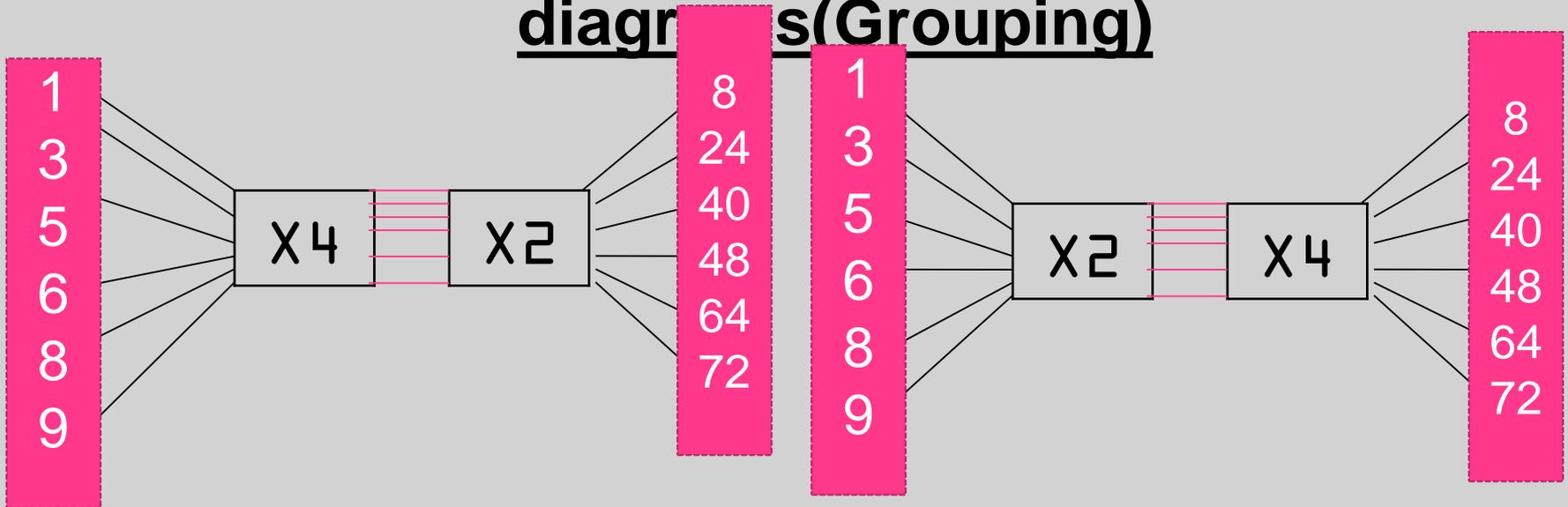
1a	7 ; 6 ; 13	$7 + 6 = 13$	$6 + 7 = 13$
1b	27 ; 38 ; 65	$27 + 38 = 65$	$38 + 27 = 65$
1c	307 ; 65 ; 372	$307 + 65 = 372$	$65 + 307 = 372$
1d	1472 ; 4018 ; 5490	$1472 + 4018 =$ 5490	$4018 + 1472 =$ 5490
2a	$14 - 8 = 8 - 14$	False	
2b	$16 + 4 = 4 + 16$	True	
2c	$32 - 28 = 28 -$ 32	False	
2d	$7 + 9 = 9 + 7$	True	

Addition and Subtraction

10



- **Activity 4 (pg 114 no 1 -3) Flow diagrams(Grouping)**



2) The two diagrams produce the same output values.

3a	$(3 \times 7) \times 2 = (7 \times 2) \times 3$
3b	$8 \times (4 \times 9) = (9 \times 8) \times 4$
3c	$(9 \times 1) \times 5 = (1 \times 9) \times 5$
3d	$6 \times (3 \times 2) = (3 \times 2) \times 6$

Addition and Subtraction

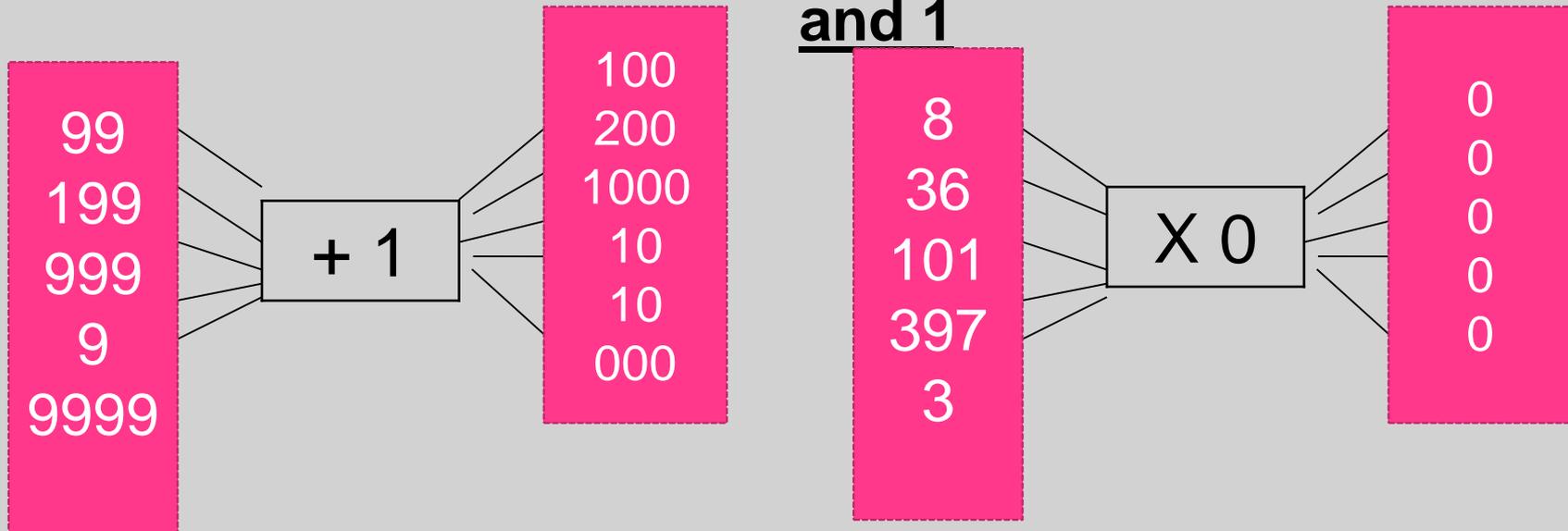
- **Activity 6 (pg 115 no 1-3)- Work with the properties of 0**

1a	$17 + 8 - 8$	17
1b	$483 + 0$	483
1c	$13\,456 - 0$	13456
1d	$230 + 15 - 15$	230
1e	$9004 + 0$	9004
1f	$8111 + 11 - 11$	8111
1g	What do you notice?	The first numbers are not affected because you add an amount but the subtract it again.

Addition and Subtraction

12

- **Activity 6 (pg 115 no 1-3)- Work with the properties of 0 and 1**



3) When you add one to a number ending in 9 the number increases to the next ten, hundred or thousand etc. When you multiply with 0 the answer is always 0.

Week 2

13

- Rounding off to the nearest 5
 - Addition

Rounding Off

14

- Activity 7 (pg 116 no 1-8)-Rounding off to the nearest 5

1	8436	8435	2	5689	5690
3	7721	7720	4	2173	2175
5	24372	24370	6	19876	19875
7	142 459	142460	8	246378	246380

Rounding Off

15

- **Board Activity- Rounding off to the nearest 5 , 10, 100, 1000**

Round off	5	10	100	1000
56	55	60	100	0
239	240	240	200	0
1586	1585	1590	1600	2000
8947	8950	8950	8900	9000
90443	90445	90440	90400	90 000

Addition and Subtraction

16

- **Activity 8 (pg 117 no 1-2)-Don't estimate, just add or subtract using the column method.**

1a	430 + 230/340 + 230	660/570
1b	820 + 470	1290
1c	3565 + 4291	7856
1d	21 363 + 32 602	53 965
1e	42 387 – 19 999	22 388
1f	678 - 249	429

Addition and Subtraction

17

- **Activity 8 (pg 117 no 1-2)-Don't estimate, just add or subtract using the column method.**

2a	27 + 28	55
2b	445 + 447	892
2c	1996 + 1999	3995
2d	1400 + 1410	2810
2e	376 + 375	751
2f	482 + 485	967

Addition and Subtraction

18

- **Activity 10 (pg 118 no 1-3).**

Use the breaking down method to complete the following

1a	$68\ 190 + 8\ 456$	76646
1b	$87\ 775 + 11\ 888$	99663
1c	$30\ 178 + 8734$	38912
1d	$52\ 168 + 41\ 510$	93678
1e	$15\ 972 + 309$	16281
1f	$25\ 190 + 985 + 2367$	28542

Addition and Subtraction

19

- **Activity 10 (pg 118 no 1-3).**

Use the expanded column method to complete the following

2a	$37\ 677 + 5270$	42 947
2b	$30\ 102 + 46\ 749$	76 851
2c	$12\ 976 + 42\ 479$	55 455
2d	$57\ 495 + 10\ 760$	68 255

Addition and Subtraction

20

- **Activity 10 (pg 118 no 1-3).**

Use the Breaking down the number to be added method to complete the following

3a	$37\ 677 + 5270$	42 947
3b	$30\ 102 + 46\ 749$	76 851
3c	$12\ 976 + 42\ 479$	55 455
3d	$57\ 495 + 10\ 760$	68 255

Week 3

21

- Subtraction

Subtraction

22

- **Activity 11 (pg 120 no 1 and 2)**

Use the Breaking down method to complete the following

1a	$78\,848 - 3547$	75301
1b	$57885 - 1515$	56370
1c	$20194 - 19174$	1020
1d	$28007 - 16600$	11407
1e	$88576 - 77857$	10719
1f	$98398 - 38087$	60311

Subtraction

23

- **Activity 11 (pg 120 no 1 and 2)**

Use the Column method to complete the following

2a	$71425 - 1314$	70111
2b	$57\ 885 - 1519$	56366
2c	$25104 - 13821$	11283
2d	$28007 - 12889$	15118
2e	$86676 - 74457$	12219
2f	$91000 - 33142$	57858

Subtraction

24

• Activity 14 (pg 123 no 1,2,3,5) –Problem

1) Number Sentence	$89\ 462 - 57\ 259 = ?$
Working out	Any method = 32203
Answer Sentence	I must add 32203
2) Number Sentence	$53\ 782 - 21\ 558 = ?$
Working out	Any method =
Answer Sentence	There are still 32224 tickets left.
3) Number Sentence	a) $R6 + R6 + R15 + R15 + R17 + R11 + R18 + R18 + R30 = R136$ b) $R200 - R136$
Working out	Any method = a) R136 b) R 64
Answer Sentence	a) They spent R136 b) They have R64 change.
5) Number Sentence	$35\ 999 - (20\ 000 + 8850)$
Working out	Any method = R7149
Answer Sentence	He made R 7149 profit

Week 4

25

- Common Fractions

Common Fractions

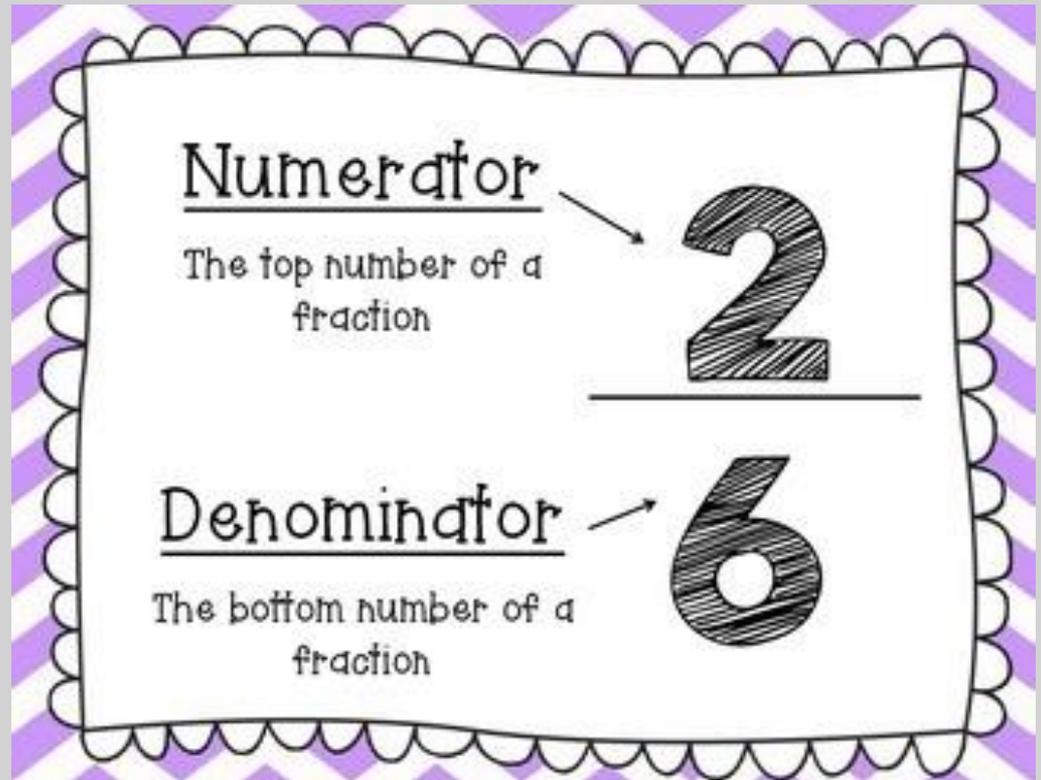
26

- **Copy**

A fraction is an **equal** part of a whole.

One piece of cake from a cake cut into 8 pieces would be $\frac{1}{8}$.

A fraction has two parts and is written on one line, not two.



Common Fractions

27

- Activity 2 (pg 125 no 1a-j, 2 and 3a-j)

1a	$\frac{1}{2}$	1b	$\frac{1}{5}$
1c	$\frac{1}{8}$	1d	$\frac{1}{3}$
1e	$\frac{1}{10}$	1f	$\frac{1}{6}$
1g	$\frac{1}{7}$	1h	$\frac{1}{11}$
1i	$\frac{1}{9}$	1j	$\frac{1}{12}$

3a	$\frac{1}{2}$	3b	$\frac{2}{5}$
3c	$\frac{3}{8}$	3d	$\frac{2}{3}$
3e	$\frac{7}{10}$	3f	$\frac{5}{6}$
3g	$\frac{2}{7}$	3h	$\frac{6}{11}$
3i	$\frac{5}{8}$	3j	$\frac{6}{11}$ or $\frac{1}{2}$

Common Fractions

28

- Copy
- Finding the Fractions of a number

Example 1

$$\begin{aligned} & \frac{1}{8} \text{ of } 64 \\ & = (64 \div 8) \times 1 \\ & = 8 \end{aligned}$$

Example 2

$$\begin{aligned} & \frac{4}{5} \text{ of } 65 \\ & = (65 \div 5) \times 4 \\ & = 13 \times 4 \\ & = 52 \end{aligned}$$



Take the number,
divide by the
denominator,
times by the
numerator

Common Fractions

29

- **Activity 3 (pg 126 no 1)**

1a	$\frac{1}{3}$ of 27 apple	9 apples	1b	$\frac{1}{5}$ of 45 roses	9 roses
1c	$\frac{1}{6}$ of 72 boys	12 boys	1d	$\frac{1}{7}$ of 77 girls	11 girls
1e	$\frac{1}{8}$ of 48 kgs	6Kg	1f	$\frac{1}{9}$ of 63L	7L
1g	$\frac{1}{10}$ of 60 minutes	6min	1h	$\frac{1}{11}$ of 66 mm	6mm
1i	$\frac{1}{2}$ of 120cm	10cm			

Common Fractions

30

- Activity 3 (pg 126 no 2)**

2a	$\frac{2}{3}$ of 27 apples	18 apples	2b	$\frac{4}{5}$ of 45 roses	36 roses
2c	$\frac{5}{6}$ of 72 boys	60 boys	2d	$\frac{6}{7}$ of 77 girls	66 girls
2e	$\frac{7}{8}$ of 48 Kgs	42 Kgs	2f	$\frac{4}{9}$ of 63 L	28 L
2g	$\frac{3}{10}$ of 60min	18 min	2h	$\frac{8}{11}$ of 66 mm	48mm
2i	$\frac{11}{12}$ of 120cm	110cm			

Common Fractions

31

- **Addition of Common Fractions**

- **Copy**

- When we add or subtract fractions, we focus on the numerator.
- We add the numerators, not the denominators.
- The denominators **MUST** be the **SAME** for all numbers, if you want to add or subtract fractions.

Common Fractions

32

- Activity 5 (pg 128 no 1-12) Adding Fractions**

1	$\frac{2}{3} + \frac{1}{3} =$	$\frac{3}{3} = 1$	2	$\frac{2}{4} + \frac{1}{4} =$	$\frac{3}{4}$
3	$\frac{3}{5} + \frac{1}{5} =$	$\frac{4}{5}$	4	$\frac{3}{6} + \frac{2}{6} =$	$\frac{5}{6}$
5	$\frac{3}{7} + \frac{2}{7} =$	$\frac{5}{7}$	6	$\frac{4}{8} + \frac{2}{8} =$	$\frac{6}{8}$
7	$\frac{5}{9} + \frac{4}{9} =$	$\frac{9}{9}$ or 1	8	$\frac{6}{10} + \frac{2}{10} =$	$\frac{8}{10}$
9	$\frac{6}{11} + \frac{5}{11} =$	$\frac{11}{11}$ or 1	10	$\frac{6}{12} + \frac{6}{12} =$	$\frac{12}{12}$ or 1
11	$\frac{6}{8} + \frac{4}{8} =$	$\frac{10}{8}$ or $1\frac{2}{8}$	12	$\frac{6}{10} + \frac{5}{10} =$	$\frac{11}{10}$ or $1\frac{1}{10}$

Week 5

33

- Equivalent Fractions

Common Fractions

35

- Activity 7 (pg 130 no 1-3)-Finding equivalent**

1a	$\frac{1}{2}$	$\frac{4}{8}$	1b	$\frac{1}{4}$	$\frac{2}{8}$
1c	$\frac{2}{4}$	$\frac{4}{8}$	1d	$\frac{3}{4}$	$\frac{6}{8}$
2a	$\frac{1}{5}$	$\frac{2}{10}$	2b	$\frac{2}{5}$	$\frac{4}{10}$
2c	$\frac{3}{5}$	$\frac{6}{10}$	2d	$\frac{4}{5}$	$\frac{8}{10}$
3a	$\frac{1}{2}$	$\frac{6}{12}$	3b	$\frac{1}{3}$	$\frac{4}{12}$
3c	$\frac{1}{4}$	$\frac{3}{12}$	3d	$\frac{1}{6}$	$\frac{2}{12}$
3e	$\frac{2}{3}$	$\frac{8}{12}$	3f	$\frac{3}{4}$	$\frac{9}{12}$
3g	$\frac{3}{6}$	$\frac{6}{12}$	3h	$\frac{5}{6}$	$\frac{10}{12}$

Common Fractions

36

• Activity 8 (pg 130 no 1,2,5,6)-Problem solving with

1	$\frac{1}{2}$ of 8 slices $= (8 \div 2) \times 1$ = 4 slices	$\frac{1}{4}$ of 8 slices $= (8 \div 4) \times 1$ = 2 slices	$4 + 2 = 6$ slices eaten $8 - 6 = 2$ slices $\frac{2}{8} = \frac{1}{4}$ of pizza
2	$\frac{8}{12}$ = the children ate 8 slices of cake.	$\frac{3}{12}$ = the adults ate 3 slices of cake	$\frac{8}{12} + \frac{3}{12} = \frac{11}{12}$ Therefore was $\frac{1}{12}$ left over.
5	$\frac{3}{5}$	$\frac{2}{5}$ of 60 $= (60 \div 5) \times 2$ $= 12 \times 2$ = 24 boys	$\frac{3}{5}$ of 60 girls $= (60 \div 5) \times 3$ $= 12 \times 3$ = 36 girls
6	$\frac{2}{6} + \frac{3}{6} = \frac{5}{6}$ of the learners have blue or brown eyes.	$\frac{1}{6}$ don't have either blue or brown eyes.	$\frac{5}{6}$ of 36 learners $= (36 \div 6) \times 5$ $= 6 \times 5$ = 30 learners have blue or brown eyes

Week 6

37

- Length

Length

38

- Activity 3 (pg 136 no 1- 5)

1 There are 1000 m in one kilometre (km)

2 The word kilometre means 1000 metres (m)

3 A kilometre is 1000 times longer than one metre.

4 A metre is 1000 times shorter than one kilometre.

5 0,5 km is the same as 500 m ,which is $\frac{1}{2}$ a KM

a KM

Length

39

- **Activity 4 (pg 137 no 1- 3) Measure Kilometres (trundle wheel)**

1	It moves a distance of 1m
----------	----------------------------------

2a	500 turns = 500 m = 0,500 km
-----------	-------------------------------------

2b	750 turns = 750 m = 0,750 km
----	------------------------------

2c	1000 turns = 1000m = 1 km
----	---------------------------

2d	456 turns = 456m = 0,456 km
----	-----------------------------

2e	789 turns = 789m = 0,789 km
----	-----------------------------

2f	999 turns = 999m = 0,999 km
----	-----------------------------

Week 6

40

- **Activity 4 (pg 137 no 1- 3) Measure Kilometres (trundle wheel)**

3a	100 m = 100 turns
3b	500 m = 500 turns
3c	5 km = 5000 m = 5000 turns
3d	10 km = 10 000 m = 10 000 turns
3e	7 ½ km = 7500 m = 7500 turns
3f	12 km 220 m = 12 220 m = 12 220 turns

Length

41

- Activity 6 (pg 139 no 2-3 a,b,c,f,n,p,q,r)-Rounding off**

Round off to the nearest kilometre

2a	900m	1000m = 1 km	2b	1500m	2000 m = 2km
2c	3456m	3000m = 3 km	2d	7250m	7000 m = 7km
2e	5864m	6000m = 6 km	2f	9999m	10 000m = 10 km

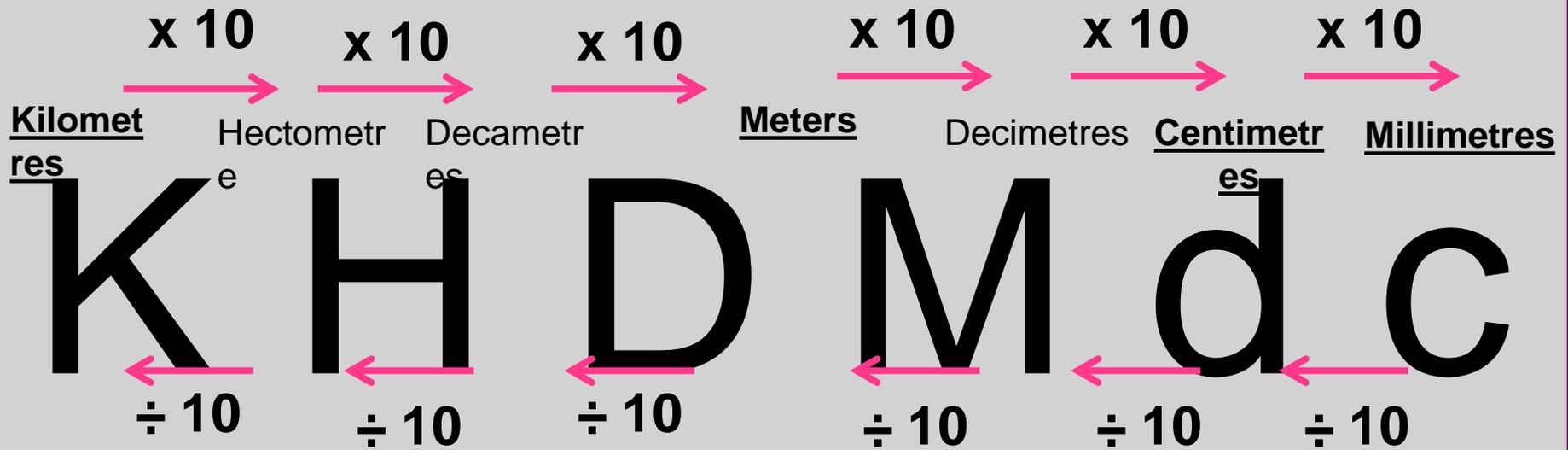
Round off to the unit in brackets

3 a	85 cm(m)	100cm = 1m	3b	110cm (m)	100 cm = 1 m
3c	187cm(m)	200cm = 2 m	3f	999cm(m)	1000 cm = 10 m
3 n	21 mm(cm)	20 mm = 2 cm	3p	135mm (cm)	140 mm = 14 cm
3 q	523 mm (cm)	520 mm = 52 cm	3r	999mm (cm)	1000 mm = 100 cm

Length

42

- Conversions in Length



King Hendry Died a Miserable death called meas

m

Length

43

- Activity 7 (pg 140 no 1- 3)-Convert between units of**

1a	4km	4000m	1b	5m	500cm	1c	6m	6000mm
1d	8cm	80 mm	1e	10km	10 000 m	1f	12m	1200 m
1g	15m	15000 mm	1h	25cm	250 mm	1i	49km	49 000 m
1j	65m	6500 cm	1k	1 ½ m	1500 mm	1l	3 ½ km	3500 m
1m	2,5 m	2500 mm	1n	4,5 cm	45 mm	1o	7 ½ m	750 cm

2a	1500m	1,5 km	2b	250 cm	2,5 m	2c	85 mm	8,5 cm
2d	3500 mm	3,5 m	2e	3501 m	3,501 km	2f	321 cm	3,21 m
2g	4250 mm	4,25m	2h	678 mm	6, 78 cm	2i	999 cm	9,99m
2j	9999m	9,999 km	2k	999 mm	99,9 cm	2l	9999 mm	9,999m

Length

44

- **Activity 7 (pg 140 no 1- 3)-Convert between units of length**

3a	2 km	<	2100 m	3b	3500 m	=	3 ½ km	3c	7 ½ m	>	740 cm
3d	456 cm	>	4,5 m	3e	2,5 m	=	2500 mm	3f	505 mm	<	½ m
3g	32 ½ cm	>	321 mm	3h	0,5 cm	=	5mm	3i	34,5 mm	<	3,5 cm

Week 7

45

- Length
- Multiplication

Length

46

- Activity 8 (pg 140 no 3,4and 6)- Solve problems**

3 $4750 \text{ m} + 2500 \text{ m} + 2750 \text{ m}$

3a) $2500 \text{ m} = 2 \frac{1}{2} \text{ km}$

3b) $4750 - 2500 = 2250 \text{ m} = 2 \text{ km and } 250 \text{ m}$

3c) $10\ 000 \text{ m} = 10 \text{ km}$

3d) $\frac{1}{4}$

4 **4a)** $50 \text{ cm} \times 19 = 950 \text{ cm}$

4b) $9 \text{ m } 50 \text{ cm}$

4c) $9,5 \text{ m}$

6 $23\ 952 \text{ km} - 23\ 084 \text{ km} = 868 \text{ km}$

Multiplication

47

- Activity 2 (pg 143 no 2)- Write the factors of a number**

A	10	1 x 10 2 x 5	1 ; 2 ; 5 ; 10	B	32	1 x 32 2 x 16 4 x 8	1 ; 2 ; 4 ; 8 ; 16 ; 32
C	40	1x 40 2 x 20 4 x 10 5 x 8	1 ; 2 ; 4 ; 5 ; 8 ;10 ; 20 ; 40	D	28	1 x 28 2 x 14 4 x 7	1 ; 2 ; 4 ; 7 ; 14 ; 28
E	36	1 x 36 2 x 18 3 x 12 4 x 9 6 x 6	1 ; 2 ; 3 ; 4 ; 6 ;9 ; 12 ; 18 ; 36	F	48	1 x 48 2 x 24 3 x 16 4 x 12 6 x 8	1 ; 2 ; 3 ; 4 ;6 ;8 ;12 ; 16; 24; 48

Multiplication

48

- **Activity 4 (pg 146 no 1-4)-Multiply by breaking down numbers.**

1	212×7	1484
2	762×23	17526
3	398×19	7562
4	129×22	2838

Multiplication

49

- **Activity 5 (pg 146 no 1-4)-Multiply by breaking into factors.**

1	608 x 16	9728
2	446 x 15	6690
3	338 x 14	4732
4	849 x 24	20376

Multiplication

50

- Activity 6 (pg 148 no 1-6)- Using the column method to multiply

1	167×24	4008	2	394×36	14184
3	810×76	61560	4	348×72	25056
5	632×40	25280	6	909×36	32724

Week 8

51

- **Multiplication**
- **3D Objects**

Multiplication

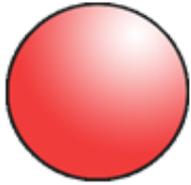
52

- **Activity 7 (pg 148 no 1,3,4,5,6,)-Problem solving with multiplication**

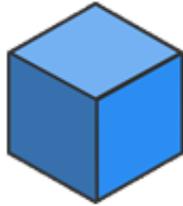
	Number sentence	Working out	Answer Sentence
1	33×197	Any method	He sells 6501 packets
3	163×12	Any Method	He shows 1956 learners
4	173×12	Any Method	There are 2076 items of clothing
5	15×173	Any	There are 2595 goodie bags

3D Objects

53



sphere



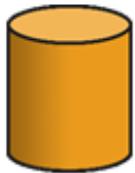
cube



cuboid



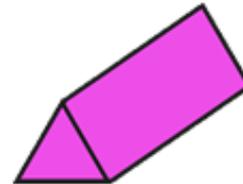
pyramid



cylinder



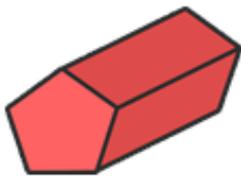
cone



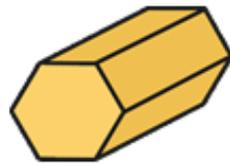
triangular prism



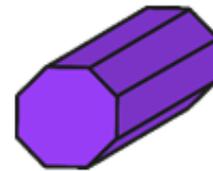
tetrahedron



pentagonal prism



hexagonal prism



octagonal prism



octahedron

3D Objects

54

Name of 3D Shape	No of edges	No of faces	No of vertices	No of right angles
Cube	12	6	8	24
Square based pyramid	8	5	5	4
Rectangular prism	8	6	8	24
Triangular Prism	9	5	6	0

3D Objects

55

- **Activity 9 (pg 156 no 1 - 2)- Matching nets with**

Q	1	9	12
R	4	6	10
S	2	8	11
T	3	5	7

Triangular base prism	A + K
Heptagonal base prism	B + E + P
Square based pyramid	C + L
Rectangular prism	D + H + S + U
Pentagonal based pyramid	F + G + T
Hexagonal based prism	M + R + V
Cube	N + Q

Week 9

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- **Geometric Pattern**
 - **Symmetry**

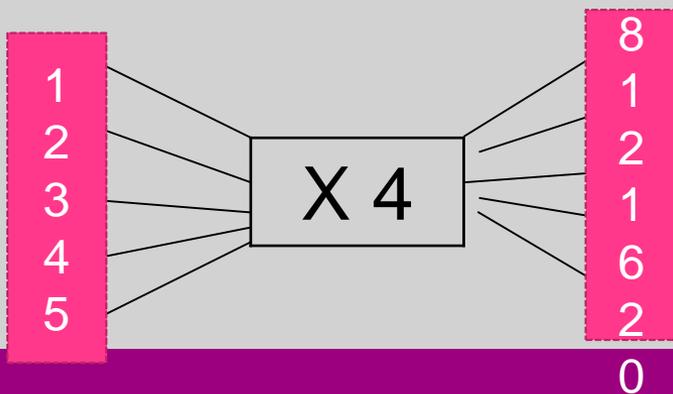
Geometric Patterns

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- **Activity 2 (pg 159 no 1)-Work with growing**

1a)	The pattern increases by 4 matches (dots) each time
1b)	Pattern 1- 4 dots Pattern 2 – 8 dots Pattern 3 – 12 dots

1c) Term	1	2	3	4	5	6
Number of dots	4	8	12	16	20	24



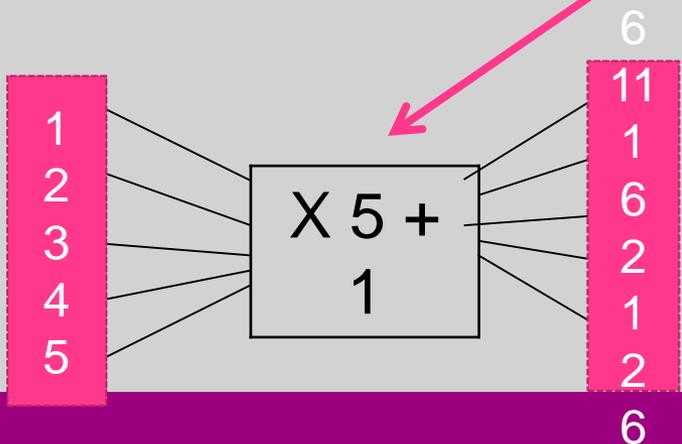
1e) Term 7 should have 28 matches(dots)

Geometric Patterns

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- Activity 3 (pg 161 no 1)-Extending Patterns**

A	Hexagons
B	A new hexagon is added on (5 matches)
C	Term 4 -4 hexagons(21 matches) Term 5- 5 Hexagones (26 matches)
D	
E	Yes it does
F	$(10 + 5) + 1 = 50 + 1 = 51$ matches



Geometric Patterns

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- **Activity 4 (pg 162 no 1- 2)- Making polygons of**

1a)	Should have 21 dots
1b)	The term number is equal to the number of dots added.

1c) Term	1	2	3	4	5	6
Number of dots	1	3	6	10	15	21

d) 21 dots

Geometric Patterns

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- **Activity 4 (pg 162 no 1- 2)- Making polygons of**

2a)	A row of hearts is being removed each time (- 6 hearts)
2b)	Term 4 should have 24 hearts
2c)	42 ; 36 ; 30 ; 24

2d) Term	1	2	3	4	5
Number of dots	42	36	30	24	18

Symmetry

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- **Activity 2 (pg 164 no 1 - 2)-Lines of symmetry in 2D shapes**
 - **Trace the shapes into your book!**

A) Name of shapes	Triangle	square	pentagon	hexagon	heptagon
B) Lines of Symmetry	yes	yes	yes	yes	yes
C) How many lines of symmetry	3	4	5	6	7
E) The shapes have equal amounts of sides and lines of symmetry.					

Week 10

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- **Division**

Division

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- **Activity 7 (pg 170 no 1 - 6)-Divide with no remainders using a clue board**

1	$891 \div 33$	27
2	$832 \div 26$	32
3	$675 \div 27$	25
4	$756 \div 21$	36
5	$925 \div 25$	37
6	$884 \div 34$	26

Division

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- **Activity 8 (pg 171 no 1-6)- Divide with remainders**

1	$418 \div 49$	8 r 26
2	$346 \div 16$	21 r 10
3	$704 \div 62$	11 r 22
4	$534 \div 88$	6 r 6
5	$433 \div 48$	9 r 1
6	$839 \div 33$	25 r 14

Division

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- **Activity 9 (pg 172 no 1,2,4,5)-Problem solving**

	Number Sentence	Working out	Answer Sentence
1	$19736 + 8789$	Any Method	28 525 people live there
2	$R350\ 000 + R278\ 485$ $+ R128\ 707$	Any Method	The relief fund was R757 192
4	$R996 \div 12$	Any Method	He donated R83 in one year
5	$R135 \times 24$	Any Method	He saves R 3240 in two years

The End

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- **Well Done!**