Hartley Road Primary School

Mathematics Holiday Homework

Grade 3

Section 1

State the value and place of the underlined digit:

Number	Value	Place value
8̲7		
16̲5		
2̲47		

Section 2

Fill in < > or =

2.1. 187 _____ 178

2.2. 250_____ 100+100+50

2.3. 145+30 _____ 150+25

2.4. 356 _____299

Section 3

Write the number names for the following:

3.1. 248 _____

3.2. 499 _____

3.3. 314_____

3.4. 402 _____

Section 4

Time tables:

1. 4x3 =	6. 8x2=
2. 5x6 =	7. 12x5=
3. 11x2=	8. 6x6=
4. 7x3=	9. 8x7=
5. 9x4=	10.12x4=

Section 5

Complete the following sums using the decomposition method (to be completed on your own page):

e.g.

321+ 124

= (300+20+1) + (100+20+4)

= (300+100) + (20+20) + (1+4)

= 400 + 40 + 5

= 445

1. 321+215
2. 405+123
3. 326-115
4. 245-124
5. 137+244
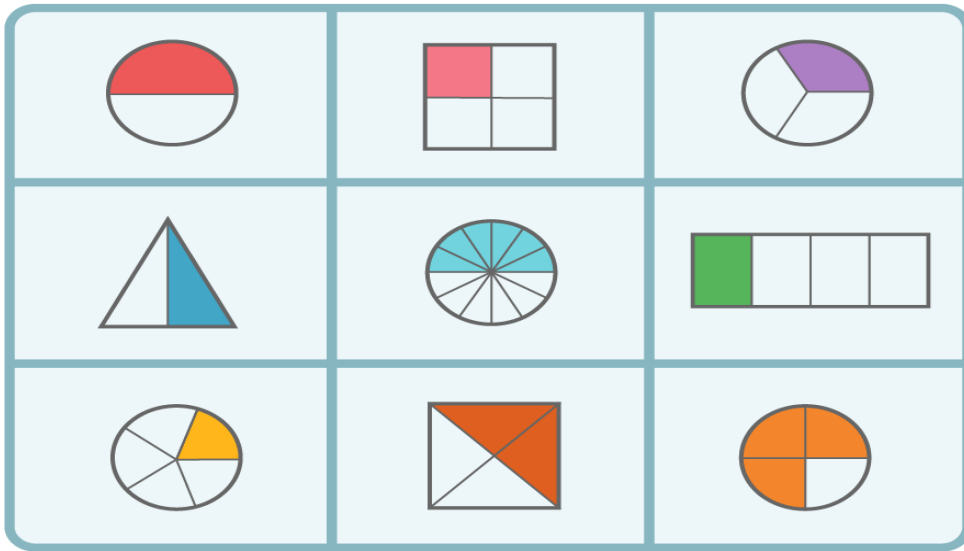6. 458-229
7. 245-43
8. 333+72

Section 6

Answer the following word problems (to be completed on your own page):

1. Sammie has 67 sweets to share amongst 5 people. How many will each person get and how many left over will there be?
2. Mum bought an ice-cream cake for my 10th birthday party. If there are 6 people, what fraction of the cake will each person get?
3. There are 6 rows of apple trees. In each row, there are 12 trees. How many trees are there altogether?
4. There are 44 learners in grade 3CS, 41 learners in grade 3ZD and 42 learners in grade 3ZH. How many learners are there altogether?
5. My friend Aaisha has R150. She spends R35 on a sticker book and R20 on a snack. How much does she have left?
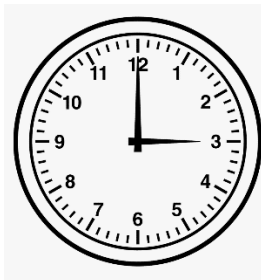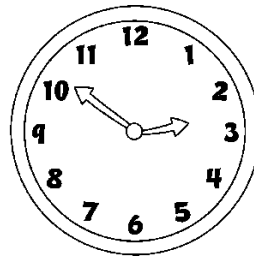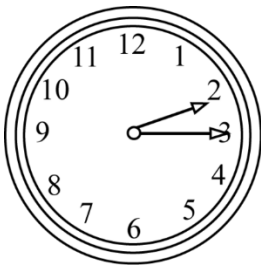
Section 7

What fraction is shaded in for each shape?

Section 8

Write the analogue time for the clocks below.

_____

_____

_____

Additional revision:

Revise the following work from your flip file:

- Number names and symbols up to 500.
- Bonds of 20-30
- Time tables of 1-8
- Doubling and halving
- 2D and 3D shape names (number of points, whether it rolls or slides)
- Additional examples based on the work above can be given to your child.