

Activity 5

Rounding off to 10, 100 and 1 000 *Viva Mathematics Grade 5 Learner's Book page 95*

Individual

- $237 \approx 240$
 - $382 \approx 380$
 - $769 \approx 770$
 - $453 \approx 450$
 - $645 \approx 650$
 - $237 \approx 200$
 - $382 \approx 400$
 - $769 \approx 800$
 - $453 \approx 500$
 - $645 \approx 600$
- $12\ 267 \approx 12\ 000$
 - $74\ 306 \approx 74\ 000$
 - $18\ 499 \approx 18\ 000$
 - $77\ 500 \approx 78\ 000$
 - $84\ 109 \approx 84\ 000$
 - $35\ 818 \approx 36\ 000$
 - $31\ 090 \approx 31\ 000$
 - $12\ 646 \approx 13\ 000$
 - $1\ 863 \approx 2\ 000$
 - $5\ 216 \approx 5\ 000$
 - $7\ 777 \approx 8\ 000$

Activity 6

Revision of multiplication (2 digit by 2 digit)

Viva Mathematics Grade 5 Learner's Book page 96

Individual

- $29 \times 14 = 406$
 - $32 \times 15 = 480$
 - $68 \times 21 = 1\ 428$
 - $46 \times 19 = 874$
 - $56 \times 28 = 1\ 568$
 - $73 \times 13 = 949$
 - $25 \times 18 = 450$
 - $31 \times 22 = 682$
- Note: Learners should round off to estimate and then calculate the actual answer.
 - $29 \times 16 = 464$
 - $38 \times 21 = 798$
 - $26 \times 32 = 832$
 - $45 \times 12 = 540$
 - $17 \times 15 = 255$
 - $24 \times 18 = 432$
- Learners play game.

Activity 7

Multiplication (3 digit by 2 digit) *Viva Mathematics Grade 5 Learner's Book page 97*

Individual

1.

		$\times 100$	$\times 200$	$\times 300$	$\times 400$	$\times 500$	$\times 600$	$\times 700$	$\times 800$	$\times 900$	$\times 1\ 000$
a.	15	1 500	3 000	4 500	6 000	7 500	9 000	10 500	12 000	13 500	15 000
b.	30	3 000	6 000	9 000	12 000	15 000	18 000	21 000	24 000	27 000	30 000
c.	50	5 000	10 000	15 000	20 000	25 000	30 000	35 000	40 000	45 000	50 000
d.	70	7 000	14 000	21 000	28 000	35 000	42 000	49 000	56 000	63 000	70 000
e.	25	2 500	5 000	7 500	10 000	12 500	15 000	17 500	20 000	22 500	25 000

- $236 \times 27 = 6\ 372$
 - $133 \times 43 = 5\ 719$
 - $251 \times 26 = 6\ 526$
 - $372 \times 15 = 5\ 580$
 - $184 \times 13 = 2\ 392$
 - $243 \times 38 = 9\ 234$
 - $229 \times 16 = 3\ 664$
 - $335 \times 14 = 4\ 690$
- For 16 hours he gets paid R 1 952
 - For 20 hours he gets paid R 2 440
 - For 48 hours he gets paid R 5 856