MEMORANDUM

Name: ..... Class: .....

Date: .....

MARK ____ / 14

Answer all questions. Show all your working — marks are awarded for method as well as the final answer. **Teacher copy: accept any correct equivalent method.**

1 $4{,}27 \times 10$ (1)

42,7 ✓ (1)

2 $0{,}85 \times 1\,000$ (1)

850 ✓ (1)

3 $63{,}5 \div 100$ (1)

0,635 ✓ (1)

4 $0{,}6 \times 0{,}4$ (1)

$6 \times 4 = 24$, 2 dp → **0,24** ✓ (1)

5 $1{,}5 \times 0{,}3$ (1)

$15 \times 3 = 45$, 2 dp → **0,45** ✓ (1)

6 $2{,}4 \times 1{,}5$ (2)

$24 \times 15 = 360$, 2 dp → **3,6** ✓✓ (2)

7 $0{,}9 \div 0{,}3$ (1)

$\times 10$ both → $9 \div 3 = \mathbf{3}$ ✓ (1)

8 $8{,}4 \div 0{,}4$ (2)

$\times 10$ both → $84 \div 4 = \mathbf{21}$ ✓✓ (2)

9 $2{,}25 \div 0{,}15$ (2)

$\times 100$ both → $225 \div 15 = \mathbf{15}$ ✓✓ (2)

10 1 kg of rice costs R24,50. What do 2,5 kg cost? **(2)**

> $24{,}50 \times 2{,}5 = \mathbf{R61{,}25}$ ✓✓ (2)

TOTAL: 14 marks

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