

Name _____

Date _____

Stage 7 End-of-unit test 4

23 questions · 37 marks · calculators are not allowed · allow about 45 minutes

- 1 Write these in order of size, smallest first: 8.9, 14.639, 6.45 [1]

- 2 Write these in order of size, smallest first: 2.82, 2.6, 2.816 [2]

- 3 Which is bigger, 0.089 or 0.09? [1]

☐ 0.089☐ 0.09

- 4 Work out $2.3 + 7.8$. [1]

- 5 Work out $13.3 - 5.8$. [1]

- 6 Work out $20 - 12.83$. [2]

- 7 Work out 0.002×4 . [1]

- 8 Work out 30×0.06 . [1]

- 9 Work out 476×3.7 . [2]

- 10 Work out $8.4 \div 4$. [1]

- 11 Work out $7 \div 4$. [2]

- 12 Work out $8.46 \div 7$, giving your answer to 2 decimal places. [2]

- 13 Work out 0.06×3500 using an easier method. [2]

- 14 Work out 8.2×9 using an easier method. [2]

- 15 Work out $12.56 \div 40$ using an easier method. [2]

- 16** At the cinema Priya spends \$4.75, \$1.75 and \$0.85. What is her total spending, in dollars? **[2]**
-
- 17** Priya pays with a \$10 note. How much change does she get, in dollars? **[2]**
-
- 18** Jed has pipes of 1.8 m, 3.5 m, 2.45 m and 0.85 m. What is the total length, in metres? **[2]**
-
- 19** Jed needs 10 m of pipe altogether. How much more must he buy, in metres? **[2]**
-
- 20** A pen costs \$1.25. How much do 6 pens cost, in dollars? **[2]**
-
- 21** Four friends share \$50 equally. How much each, to the nearest cent? Give the number of dollars. **[2]**
-
- 22** Zara says $0.5 \times 0.5 = 2.5$. Is she correct? **[1]**
- ☐ Yes
- ☐ No
- 23** Is 1.80 the same number as 1.8? **[1]**
- ☐ Yes
- ☐ No

END OF TEST