EXAM PAPER

Maths Grade 5 — Practice Exam 4

PREVIEW
This file has the first 15 of the 30 questions in this paper. The rest is locked: it comes with a PrepNest plan, or with the paper itself for VCE.

Total time: 45 minutes

SECTIONS IN THIS PAPER

- Numeracy — 45 min

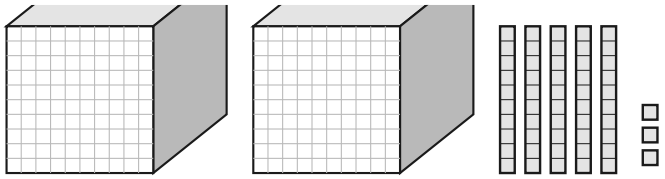
INSTRUCTIONS

Answer every question you can. Write your working in the space provided for long-answer questions. Marking guidance and full explanations are provided in the separate answer key.

Numeracy

45 minutes

1. What number do these blocks show?



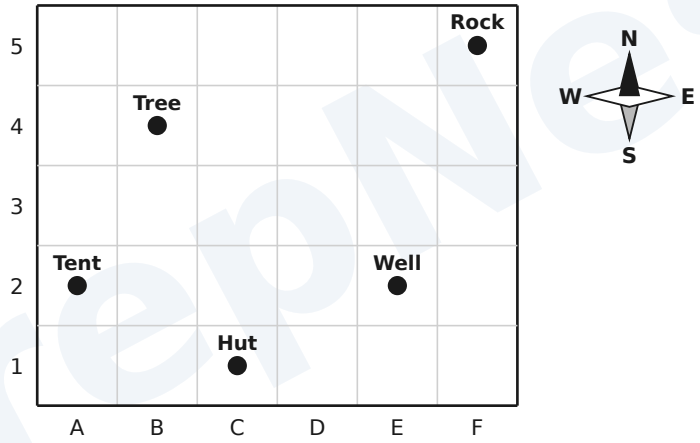
A. 253

B. 2053

C. 2503

D. 20 053

2. The map shows a campsite.
In which square is the well?



A. B2

B. E2

C. 2E

D. E3

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3. Sara buys the shoes and the cap.
How much does she spend?



A. $62.75

B. $61.75

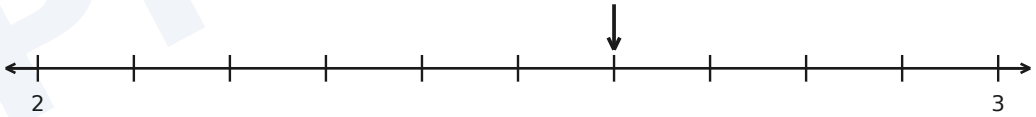
C. $81.45

D. $62.25

4. How many minutes is it from the time on the clock until 10 o’clock?



5. The number line from 2 to 3 is marked in tenths.
What number is the arrow pointing to?



A. 2.06

B. 2.6

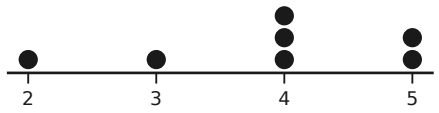
C. 3.6

D. 2.4

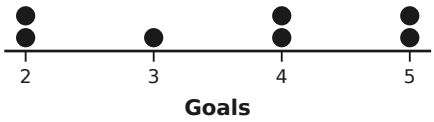
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6. Luke wrote down the goals his soccer team scored in 7 games.
2, 3, 3, 4, 4, 4, 5
Which dot plot shows his data?

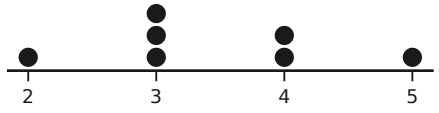
A



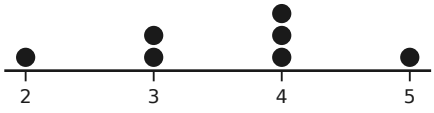
B



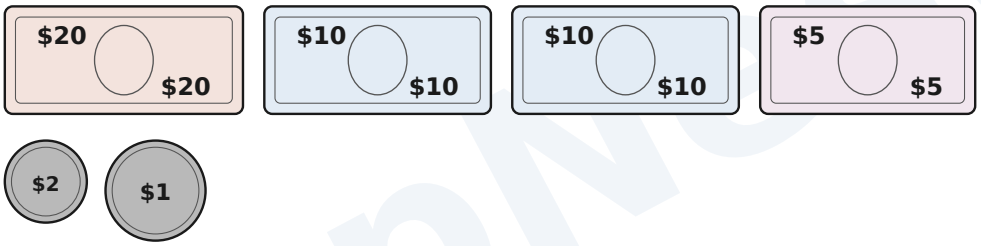
C



D



7. Omar has the money shown. He shares it equally with his sister.
How much does each of them get?



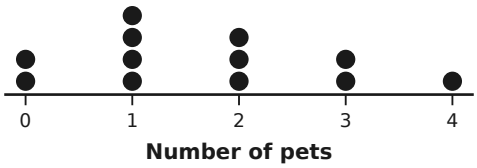
A. $12

B. $25

C. $48

D. $24

8. The dot plot shows how many pets each student in a group has.
What is the most common number of pets?



A. 0

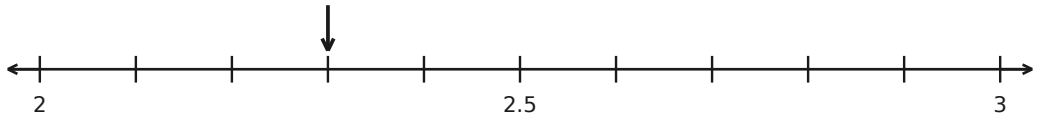
B. 1

C. 2

D. 4

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9. Which number is shown by the arrow?



A. 2.03

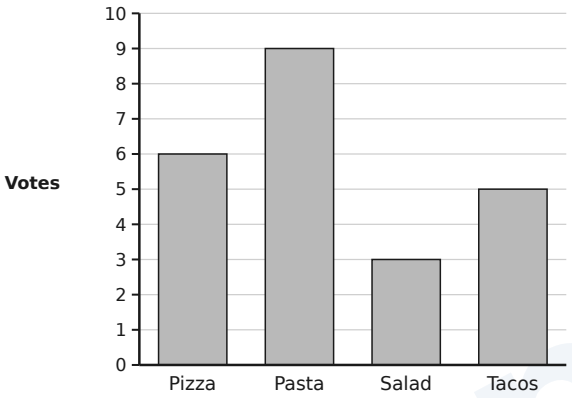
B. 2.3

C. 2.13

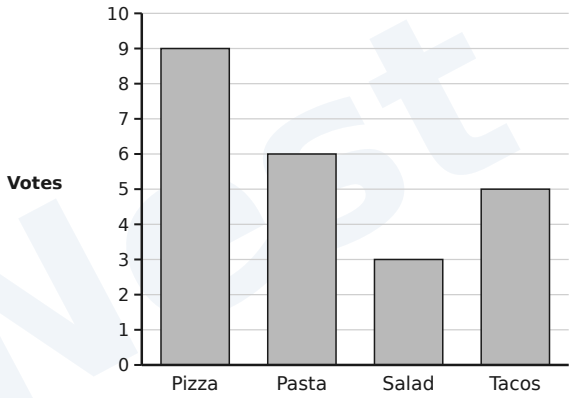
D. 3.2

10. Class 5R voted for a lunch order.
6 chose pizza, 9 chose pasta, 3 chose salad and 5 chose tacos.
Which graph shows the votes correctly?

A



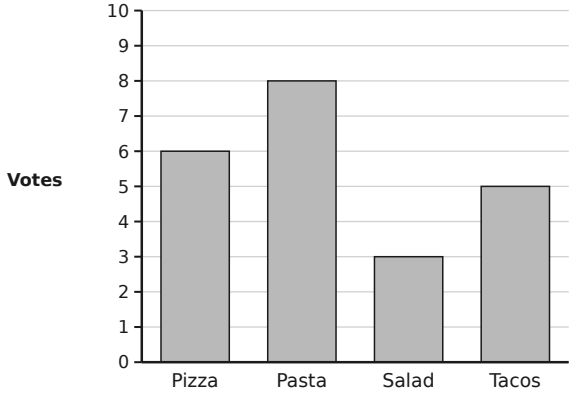
B



C

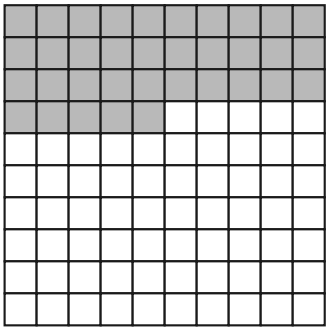


D



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11. What percentage of the grid is shaded?



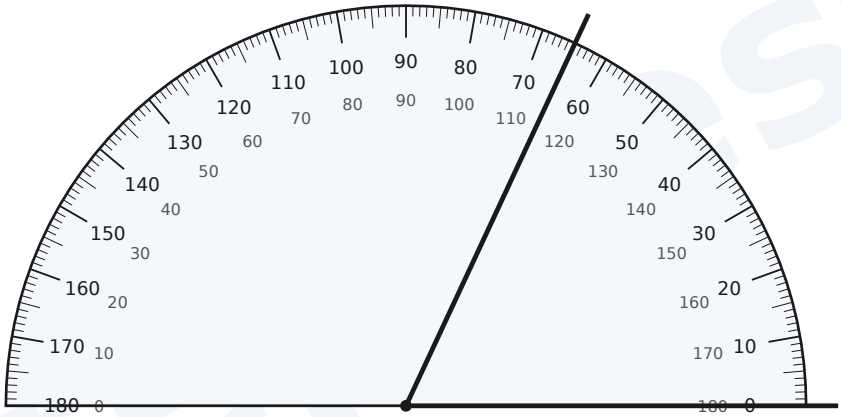
A. 35%

B. 65%

C. 3.5%

D. 0.35%

12. What is the size of the angle shown on the protractor?



A. 60°

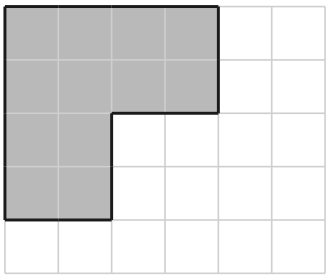
B. 65°

C. 115°

D. 125°

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13. What is the area of this shape?



Each small square is 1 cm²

A. 12 cm²

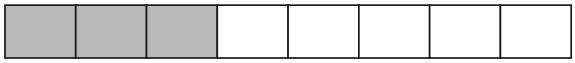
B. 14 cm²

C. 16 cm²

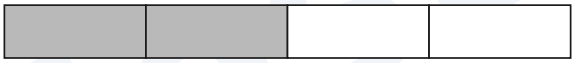
D. 24 cm²

14. Which strip has more than one half shaded?

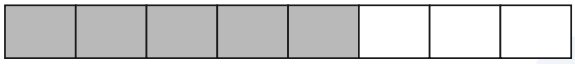
A



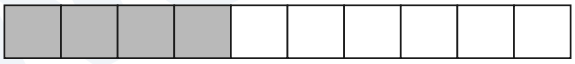
B



C



D



15. Which decimal is equal to 3/5?

A. 0.35

B. 0.6

C. 3.5

D. 0.53

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29.

30.

15 questions locked, up to question 30.

PREVIEW

That’s the end of the preview

You’ve seen the first 15 of the 30 questions in Maths Grade 5 — Practice Exam 4. The full paper is worth 30 marks.

STILL TO COME	QUESTIONS	MARKS
Numeracy	15	15

The full paper comes with

- Every question, printed exactly like the ones in this preview
- The complete answer key, with the working behind every mark
- A topic report after marking, showing what to practice next

Get the full paper at

prepnest.com.au/practice/exams/math-grade_5-4

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