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Semester 2 Practice

P5 MATH

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Section A – MCQ

1) What is the value of the digit 5 in 328 500?

(1) 50 000
(2) 5000
(3) 500
(4) 50

( )

2) What is the value of 103 × 7000?

(1) 721 000
(2) 702 100
(3) 72 100
(4) 7210

( )

3) Express $\frac{4}{25}$ as a decimal.

(1) 0.4
(2) 0.16
(3) 0.25
(4) 0.016

( )

4) Find the value of $\frac{3}{8} \times 64$.

(1) 8
(2) 16
(3) 24
(4) 32

( )

5) Debbie bought 5 kg of flour. She used a quarter of it to bake a cake. She used some flour to bake cookies and had $\frac{1}{3}$ kg of flour left. How much flour did she use to bake cookies?

(1) $\frac{5}{12}$ kg
(2) $4\frac{11}{12}$ kg
(3) $4\frac{5}{12}$ kg
(4) $3\frac{5}{12}$ kg

( )

Section B – Short Answer Questions

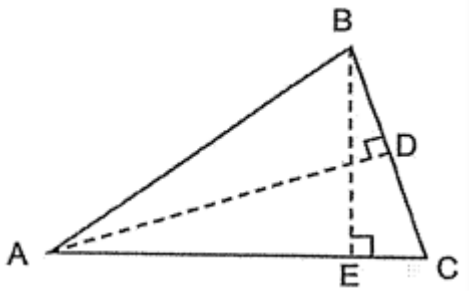
6) Find the value of 42 000 ÷ 30.

Ans: _____

7) Find the value of 28 + 6 × 8 ÷ (5 – 1 × 2).

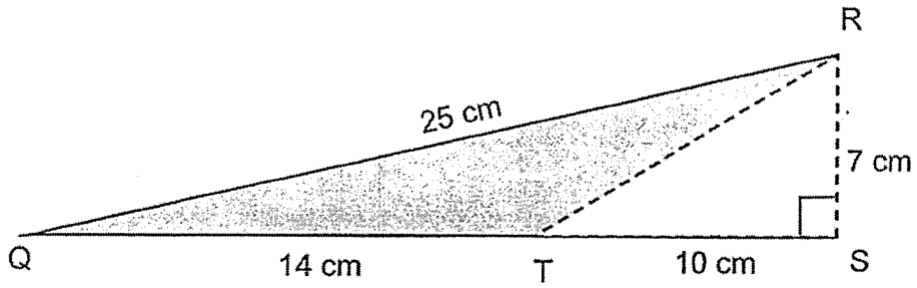
Ans: _____

8) In triangle ABC, if the base is BC, the height is _____.



Ans: _____

9) Find the area of the shaded triangle.

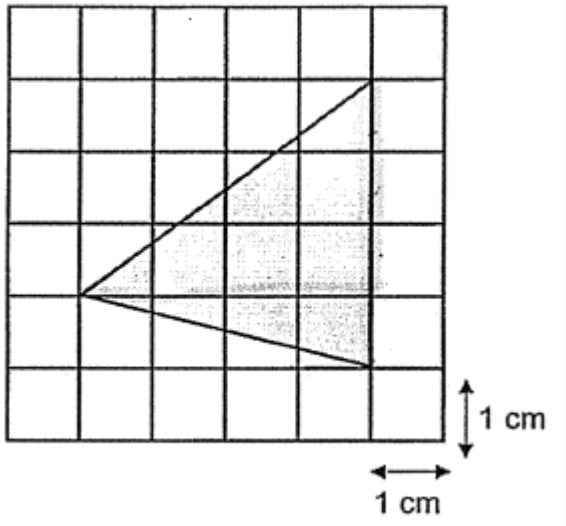


Ans: _____ cm^2

10) The length of a rectangle is $4\frac{1}{6}$ m. The breadth of the rectangle is 1 m less than its length. Find the perimeter of the rectangle. Give your answer in the simplest form.

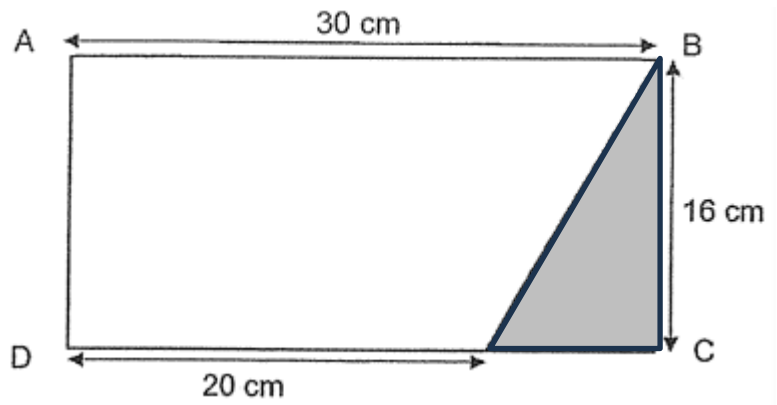
Ans: _____ m

11) Find the area of the shaded triangle.



Ans: _____ cm^2

12) In the figure, ABCD is a rectangle. Find the area of the unshaded part.



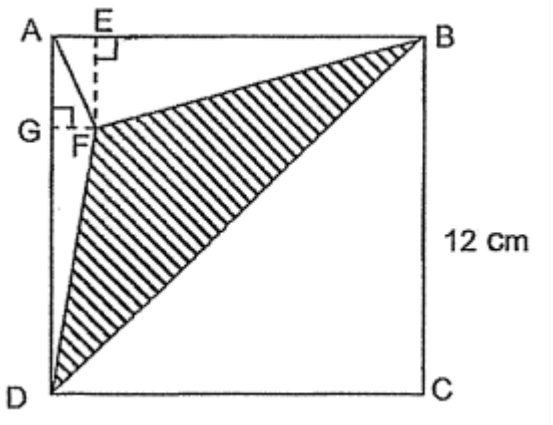
Ans: _____ cm^2

13) Eleanor had $\frac{5}{6}$ m of string. She used $\frac{1}{2}$ of the string to tie presents and $\frac{1}{4}$ m to sew. How much string had she left?

Ans: _____ m

Section C – Problem Sums

14) ABCD is a square of length 12 cm. BD is a straight line. GF is 2 cm. EF is $\frac{1}{4}$ of BC. Find the area of the shaded part.



Ans: _____