



Date: 27th May, 2020 Sainik Coaching

Maths H.W

Read the concept & content (area & perimeter). Also solve Q 2 to 8.

EXERCISE

1. A garden is 300 metres long and 200 metres broad. How much distance does Deepak cover in walking 5 times around the garden.
2. A rectangular field is 80 metres long and 60 metres wide. A 2 metres wide path runs round it. Find the area of the path.
3. Area of rectangular field is 726 sq. m. If the ratio between its length and breadth be 3 : 2, find the length and breadth.
4. The perimeter of a rectangle is 30 metres and the ratio of the length to the breadth is 7 : 3, find the area of rectangle.
5. A rectangular photograph is 12 cm. long and 9 cm. broad. What length of the wooden frame would be needed for framing it? What will be the cost of the frame if one meter of the wood cost rupee one?
6. The width of a rectangular field is 20 m. The field is twice as long as it is wide. Determine its perimeter.
7. Find the perimeter of a square field whose area is 169 square metres.
8. How many cubes 2.5 cm. long can be made out of 5 cm. long cube?

Subject: English

To learn and understand this concept from any book.

Our national heroes fought bravely to...

2. PAST CONTINUOUS TENSE

The past continuous tense denotes a continuing action in the past.

Sentence Type	Sentence Structure	Examples
Affirmative (Yes-statement)	S + was/were + V ⁴ + Obj.	She <i>was preparing</i> for her board examination.
Negative (No-statement)	S + was/were + not + V ⁴ + Obj.	She <i>was not preparing</i> for her board examination.
Interrogative (Yes/No question)	Was/Were + S + V ⁴ + Obj. + ?	<i>Was she preparing</i> for her board examination?
Interrogative (Wh-question)	Wh-word + was/were + S + V ⁴ + Obj. + ?	<i>What was she preparing</i> for?
Interrogative negative (negative question)	Wasn't/Weren't + S + V ⁴ + Obj. + ? <i>Or</i> Was/Were + S + not + V ⁴ + Obj. + ?	<i>Wasn't she preparing</i> for her board examination? <i>Or</i> <i>Was she not preparing</i> for her board examination?

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Subject: Hindi

विलोम शब्द

321. वृद्ध - बालक
322. विश्वास - अविश्वास
323. विषम - सम
324. वीर - कायर
325. विवेक - अविवेक
326. विश्लेषण - संश्लेषण
327. विजय - पराजय
328. विस्मरण - स्मरण
329. व्यावाहारिक - अव्यावाहारिक
330. विमुख - सन्मुख
331. वृहत् - लघु
332. वीरान - आबाद
333. विस्तृत - संक्षिप्त
334. वैतनिक - अवैतनिक
335. व्यक्त - अव्यक्त
336. श्रान्त - अश्रान्त
337. व्यर्थ - सार्थक
338. व्यय - आय
339. व्यष्टि - समष्टि
340. विद्या - अविद्या
341. विरत - निरत
342. विष - अमृत
343. विशेष - सामान्य
344. विपत्ति - संपत्ति
345. विभक्त - अविभक्त
346. विदुषी - अज्ञानी
347. विद्वान - मूर्ख
348. विशुद्ध - अशुद्ध
349. वृद्धि - हास
350. वादी - प्रतिवादी
351. वैमनस्य - सौमनस्य
352. विरागी - रागी
353. विरोध - अवरोध
354. शक्तिशाली - शक्तिहीन
355. शिष्य - गुरु
356. शत्रु - मित्र
357. शुभ - तरल
358. शिव - अशिव
359. श्रीगणेश - इतिश्री
360. श्रद्धा - अश्रद्धा

