

CLASS 6- HIGH ORDER THINKING SKILL QUESTIONS**MM-16**

(1) *A room is 8 m long and 6 m wide. Its floor is to be covered with rectangular tiles of size 25 cm by 20 cm.*

How many tiles will be required? Find the cost of these tiles at Rs 25 per tile.

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(2)(i) *Simplify: $5\frac{1}{6} - 3\frac{1}{4} + 3\frac{1}{3} + 4$*

(ii) *What should be added to $6\frac{7}{15}$ to get $8\frac{1}{5}$?*

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(3)(i) *Write number of lines of symmetry for Rhombus and isosceles trapezium. Also draw the same.*

(ii) *Which English capital alphabets has no line of symmetry?*

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(4)(i) *Define all even and odd numbers using integers.*

(ii) *evaluate: $8 \div 0$.*

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