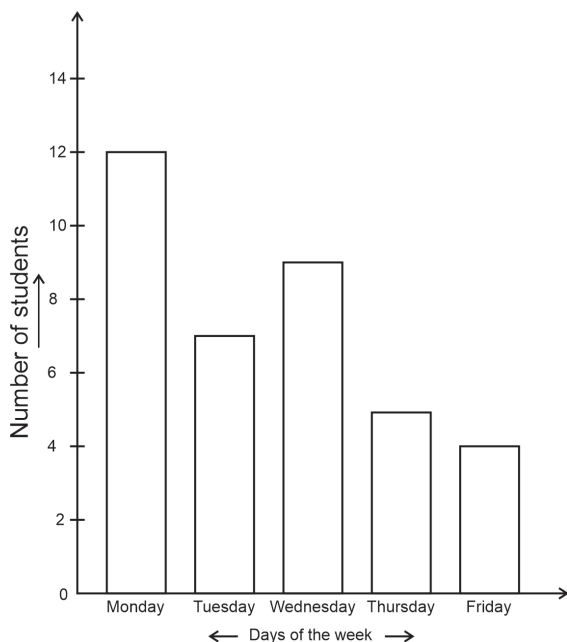


Self Assessment-2

Answer Key

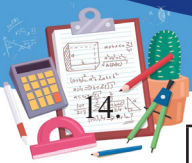
1. 3600 m^2
2. 160 m
3. 30 m
4. ₹ 32736
5. 300 tiles
6. 56 sq. m
7. 105, 120, 135, 150, 165, 180, 195
8. 31, 37, 41, 43, 47, 53, 59
9. 90, 91, 92, 93, 94, 95, 96
10. (3, 5) (5, 7) (11, 13) (17, 19) (29, 31) (41, 43) (59, 61) (71, 73) (101, 103) (107, 109)
11. One's digit is 3(odd), so it is not divisible by 2
Sum of the digits = $8 + 4 + 9 + 3 = 24$, so it is divisible by 3
12. Scale: 1 unit height = 2 students



































13.

Favourite fruit	Tally marks	Number of students
Mango		5
Apple		5
Orange		3
Grapes		2





Tree	Number of trees ( = 2 trees)
Neem	       
Peepal	        
Bamboo	      
Coconut	  
Banana	   

15. 32, 34, 34, 34, 36, 36, 36, 36, 36, 38, 38, 38, 38, 40, 40, 40, 40, 40, 40

Case Study Based Questions

- (i). b (ii). c (iii). c (iv). d (v). a

Assertion & Reason

1. A 2. B

