

EduSahara™ Learning Center Assignment

Grade : Class VIII, SSC
Chapter : Playing with Numbers
Name : Factors and Multiples
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1. The factors of 91 =

- (i) {1,7,13,91,14} (ii) {7,13,92,14} (iii) {7,13,91,14}
(iv) {1,7,13,91,92,8} (v) {1,7,13,91}
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2. The factors of 94 =

- (i) {1,2,94,48} (ii) {1,2,47,94,95,3} (iii) {1,94,95,48}
(iv) {1,2,47,94}
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3. The factors of 89 =

- (i) {88,2} (ii) {1,89} (iii) {1,89,88,2}
(iv) {1,89,88} (v) {89,2}
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4. The factors of 33 =

- (i) {3,33,2,32} (ii) {1,3,11,33,2,12} (iii) {1,3,11,33,32}
(iv) {1,3,11,33} (v) {1,3,33,2}
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5. The multiples of 9 =

- (i) {9,18,27,36,45,54}
(ii) {9,18,27,45,46,28}
(iii) {9,18,27,36,45,54,17,28}
(iv) {9,18,27,36,45,54,17}
(v) {9,18,36,45,54,55}
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6. The multiples of 6 =

- (i) {6,12,18,24,30,36,23,11}
(ii) {6,12,18,24,30,36,31}
(iii) {6,12,18,24,30,36}

(iv) {12,18,24,30,36,5}

(v) {12,24,30,36,17,11}

7. The multiples of 19 =

(i) {19,38,57,76,95,114,37}

(ii) {19,38,57,76,95,114}

(iii) {19,38,95,114,18,96}

(iv) {19,57,76,95,114,18}

(v) {19,38,57,76,95,114,115,18}

8. The multiples of 15 =

(i) {15,30,45,60,75,90,89,29}

(ii) {15,45,60,75,90,89}

(iii) {15,60,75,90,89,59}

(iv) {15,30,45,60,75,90,59}

(v) {15,30,45,60,75,90}

9. The factors of 9 =

(i) {1,3,9,8,0} (ii) {3,9,8} (iii) {1,3,9,4}

(iv) {1,3,9} (v) {1,4,8}

10. The factors of 30 =

(i) {1,2,3,5,6,10,15,30,7} (ii) {1,2,3,5,6,10,15,30,29,0} (iii) {1,2,3,5,6,10,15,14}

(iv) {1,5,6,10,15,30,11,0} (v) {1,2,3,5,6,10,15,30}

11. The factors of 7 =

(i) {1,7} (ii) {8,0} (iii) {1,7,0,8}

(iv) {7,8} (v) {1,7,8}

12. The factors of 34 =

(i) {2,34,18,33} (ii) {1,2,17,34,0,33} (iii) {2,17,34,18}

(iv) {1,2,17,34} (v) {1,2,17,34,33}

13. The multiples of 19 =

- (i) {19,38,57,76,95,114,18,113}
 - (ii) {19,38,57,76,95,114}
 - (iii) {19,38,76,95,58,18}
 - (iv) {19,38,57,76,95,114,113}
 - (v) {19,38,57,76,114,113}
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14. The multiples of 4 =

- (i) {4,8,12,16,20,24,3,25}
 - (ii) {4,12,16,20,24,25}
 - (iii) {4,8,12,16,20,24,15}
 - (iv) {4,8,12,16,20,24}
 - (v) {4,8,16,20,11,7}
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15. The multiples of 5 =

- (i) {5,10,15,20,30,19}
 - (ii) {5,10,15,20,25,30,19}
 - (iii) {5,10,15,20,25,30}
 - (iv) {5,20,25,30,4,29}
 - (v) {5,10,15,20,25,30,9,26}
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16. The multiples of 9 =

- (i) {9,18,27,36,45,54,19,10}
 - (ii) {9,18,27,36,45,46}
 - (iii) {9,18,27,36,45,54,53}
 - (iv) {9,18,27,36,45,54}
 - (v) {9,18,27,45,26,10}
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Assignment Key

- 1) (v)
- 2) (iv)
- 3) (ii)
- 4) (iv)
- 5) (i)
- 6) (iii)
- 7) (ii)
- 8) (v)
- 9) (iv)
- 10) (v)
- 11) (i)
- 12) (iv)
- 13) (ii)
- 14) (iv)
- 15) (iii)
- 16) (iv)