

**EduSahara™ Learning Center Assignment**

**Grade** : Class VIII, SSC  
**Chapter** : Playing with Numbers  
**Name** : Divisibility Problems  
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1. Which of the following numbers is divisible by 3 ?

(i) 8983 (ii) 8981 (iii) 8984 (iv) 8982 (v) 8980

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2. Which of the following numbers is divisible by 3 ?

(i) 1,167 (ii) 1,169 (iii) 1,165 (iv) 1,168 (v) 1,166

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3. Which of the following numbers is divisible by 3 ?

(i) 7,438 (ii) 7,440 (iii) 7,441 (iv) 7,439 (v) 7,442

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4. Which of the following numbers is divisible by 4 ?

(i) 9213 (ii) 9214 (iii) 9210 (iv) 9212 (v) 9211

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5. Which of the following numbers is divisible by 4 ?

(i) 5,032 (ii) 5,031 (iii) 5,033 (iv) 5,034 (v) 5,030

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6. Which of the following numbers is divisible by 4 ?

(i) 2,070 (ii) 2,069 (iii) 2,068 (iv) 2,066 (v) 2,067

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7. Which of the following numbers is divisible by 5 ?

(i) 7414 (ii) 7417 (iii) 7415 (iv) 7416 (v) 7413

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8. Which of the following numbers is divisible by 5 ?

(i) 2,941 (ii) 2,938 (iii) 2,940 (iv) 2,942 (v) 2,939

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9. Which of the following numbers is divisible by 5 ?

(i) 4,281 (ii) 4,280 (iii) 4,282 (iv) 4,279 (v) 4,278

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10. Which of the following numbers is divisible by 6 ?

(i) 9680 (ii) 9676 (iii) 9679 (iv) 9678 (v) 9677

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11. Which of the following numbers is divisible by 6 ?

(i) 9,212 (ii) 9,211 (iii) 9,209 (iv) 9,208 (v) 9,210

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12. Which of the following numbers is divisible by 6 ?

(i) 8,478 (ii) 8,476 (iii) 8,477 (iv) 8,480 (v) 8,479

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13. Which of the following numbers is divisible by 7 ?

(i) 8114 (ii) 8111 (iii) 8115 (iv) 8113 (v) 8112

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14. Which of the following numbers is divisible by 7 ?

(i) 2,865 (ii) 2,863 (iii) 2,861 (iv) 2,864 (v) 2,862

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15. Which of the following numbers is divisible by 7 ?

(i) 7,217 (ii) 7,219 (iii) 7,215 (iv) 7,216 (v) 7,218

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16. Which of the following numbers is divisible by 8 ?

(i) 6007 (ii) 6006 (iii) 6009 (iv) 6010 (v) 6008

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17. Which of the following numbers is divisible by 8 ?

(i) 7,690 (ii) 7,686 (iii) 7,688 (iv) 7,687 (v) 7,689

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18. Which of the following numbers is divisible by 8 ?

(i) 7,288 (ii) 7,290 (iii) 7,287 (iv) 7,286 (v) 7,289

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19. Which of the following numbers is divisible by 9 ?

(i) 7310 (ii) 7306 (iii) 7308 (iv) 7309 (v) 7307

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20. Which of the following numbers is divisible by 9 ?

(i) 5,401 (ii) 5,400 (iii) 5,399 (iv) 5,402 (v) 5,398

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21. Which of the following numbers is divisible by 9 ?

(i) 5,749 (ii) 5,750 (iii) 5,753 (iv) 5,752 (v) 5,751

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22. Which of the following numbers is divisible by 10 ?

(i) 2862 (ii) 2861 (iii) 2860 (iv) 2859 (v) 2858

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23. Which of the following numbers is divisible by 10 ?

(i) 3,479 (ii) 3,482 (iii) 3,478 (iv) 3,481 (v) 3,480

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24. Which of the following numbers is divisible by 10 ?

(i) 2,018 (ii) 2,021 (iii) 2,020 (iv) 2,022 (v) 2,019

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25. Which of the following numbers is divisible by 11 ?

(i) 8744 (ii) 8746 (iii) 8747 (iv) 8743 (v) 8745

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26. Which of the following numbers is divisible by 11 ?

(i) 2,726 (ii) 2,728 (iii) 2,727 (iv) 2,730 (v) 2,729

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27. Which of the following numbers is divisible by 11 ?

(i) 6,874 (ii) 6,873 (iii) 6,876 (iv) 6,875 (v) 6,877

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## Assignment Key

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- 1) (iv)
- 2) (i)
- 3) (ii)
- 4) (iv)
- 5) (i)
- 6) (iii)
- 7) (iii)
- 8) (iii)
- 9) (ii)
- 10) (iv)
- 11) (v)
- 12) (i)
- 13) (iv)
- 14) (ii)
- 15) (i)
- 16) (v)
- 17) (iii)
- 18) (i)
- 19) (iii)
- 20) (ii)
- 21) (v)
- 22) (iii)
- 23) (v)
- 24) (iii)
- 25) (v)
- 26) (ii)
- 27) (iv)