

EduSahara™ Learning Center Assignment**Grade : Class VII, ICSE****Chapter : Decimals****Name : Approximation****Licensed To : Teachers and Students for non-commercial use**

1. Round off the decimal 5894.65722 to the nearest tenths

(i) 5894.5 (ii) 5894.8 (iii) 5894.7 (iv) 5894.9 (v) 5894.6

2. Round off the decimal 1557.51026 to the nearest hundredths

(i) 1557.49 (ii) 1557.53 (iii) 1557.52 (iv) 1557.51 (v) 1557.50

3. Round off the decimal 1687.92413 to the nearest thousandths

(i) 1687.923 (ii) 1687.925 (iii) 1687.922 (iv) 1687.926 (v) 1687.924

4. Round off the decimal 3553.00867 to the nearest ten thousandths

(i) 3553.0088 (ii) 3553.0089 (iii) 3553.0085 (iv) 3553.0086 (v) 3553.0087

5. Round off the decimal 3214.04039 correct to one decimal place

(i) 3214 (ii) 3214.1 (iii) 32140.4 (iv) 321.4 (v) 3213.9

6. Round off the decimal 6401.85149 correct to two decimal places

(i) 6401.86 (ii) 640.185 (iii) 64018.51 (iv) 6401.85 (v) 6401.84

7. Round off the decimal 8217.38829 correct to three decimal places

(i) 821.7388 (ii) 8217.388 (iii) 82173.883 (iv) 8217.387 (v) 8217.389

8. Round off the decimal 1152.40328 correct to four decimal places

(i) 1152.4034 (ii) 1152.4032 (iii) 1152.4033 (iv) 115.24033 (v) 11524.0328

9. Round off the decimal 4375.76749 to the nearest tenths

(i) 4375.8 (ii) 4375.6 (iii) 4375.7 (iv) 4375.9 (v) 4376.0

10. Round off the decimal 6208.80349 to the nearest hundredths

(i) 6208.78 (ii) 6208.80 (iii) 6208.81 (iv) 6208.82 (v) 6208.79

11. Round off the decimal 2759.52554 to the nearest thousandths

(i) 2759.528 (ii) 2759.525 (iii) 2759.527 (iv) 2759.524 (v) 2759.526

12. Round off the decimal 3422.09772 to the nearest ten thousandths

(i) 3422.0975 (ii) 3422.0976 (iii) 3422.0977 (iv) 3422.0978 (v) 3422.0979

13. Round off the decimal 8098.43308 correct to one decimal place

(i) 8098.3 (ii) 8098.4 (iii) 8098.4 (iv) 8098.5 (v) 809.84

14. Round off the decimal 1745.96125 correct to two decimal places

(i) 1745.95 (ii) 1745.96 (iii) 174.596 (iv) 1745.97 (v) 17459.61

15. Round off the decimal 8334.06041 correct to three decimal places

(i) 8334.06 (ii) 83340.604 (iii) 833.406 (iv) 8334.059 (v) 8334.061

16. Round off the decimal 5756.87934 correct to four decimal places

(i) 5756.8792 (ii) 575.68793 (iii) 5756.8793 (iv) 57568.7934 (v) 5756.8794

17. Express $\frac{71}{16}$ as a decimal correct to 1 decimal places

(i) 4.4 (ii) 4.2 (iii) 4.3 (iv) 4.5 (v) 4.6

18. Express $\frac{53}{13}$ as a decimal correct to 2 decimal places

(i) 3.98 (ii) 4.28 (iii) 4.08 (iv) 3.88 (v) 4.18

Assignment Key

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