

Year 3 Term 2 Homework

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|----------------------------|---------------------|
| Student Name: _____ | Grade: _____ |
| Date: _____ | Score: _____ |

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9 Year 3 Term 2 Week 9 Homework**9.1 Topic 1 — Basic Operations****9.1.1 Addition 4**

$$\begin{array}{r} \textcircled{1} \quad 426 \\ + 233 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{2} \quad 630 \\ + 363 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{3} \quad 537 \\ + 442 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{4} \quad 764 \\ + 135 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{5} \quad 240 \\ + 352 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{6} \quad 828 \\ + 171 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{7} \quad 284 \\ + 511 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{8} \quad 937 \\ + 62 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{9} \quad 462 \\ + 527 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{10} \quad 676 \\ + 313 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{11} \quad 293 \\ + 205 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{12} \quad 800 \\ + 176 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{13} \quad 846 \\ + 122 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{14} \quad 664 \\ + 322 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{15} \quad 467 \\ + 222 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{16} \quad 371 \\ + 511 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{17} \quad 654 \\ + 311 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{18} \quad 452 \\ + 227 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{19} \quad 440 \\ + 514 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{20} \quad 864 \\ + 121 \\ \hline \end{array}$$

Score:

9.1.2 Subtraction 4

$$\begin{array}{r} \textcircled{1} \quad 908 \\ - 589 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{2} \quad 303 \\ - 299 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{3} \quad 702 \\ - 245 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{4} \quad 202 \\ - 159 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{5} \quad 503 \\ - 267 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{6} \quad 804 \\ - 285 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{7} \quad 504 \\ - 329 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{8} \quad 308 \\ - 229 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{9} \quad 207 \\ - 189 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{10} \quad 108 \\ - 99 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{11} \quad 608 \\ - 589 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{12} \quad 804 \\ - 278 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{13} \quad 904 \\ - 668 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{14} \quad 807 \\ - 439 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{15} \quad 903 \\ - 184 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{16} \quad 103 \\ - 97 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{17} \quad 300 \\ - 176 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{18} \quad 501 \\ - 198 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{19} \quad 200 \\ - 185 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{20} \quad 304 \\ - 279 \\ \hline \\ \hline \end{array}$$

Score: _____

9.1.3 Multiplication 4

$$\begin{array}{r} \textcircled{1} \quad 925 \\ \times 73 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{2} \quad 492 \\ \times 39 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{3} \quad 702 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{4} \quad 688 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{5} \quad 559 \\ \times 98 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{6} \quad 462 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{7} \quad 762 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{8} \quad 651 \\ \times 70 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{9} \quad 579 \\ \times 77 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{10} \quad 415 \\ \times 44 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{11} \quad 528 \\ \times 44 \\ \hline \end{array}$$

$$\begin{array}{r} \textcircled{12} \quad 394 \\ \times 67 \\ \hline \end{array}$$

Score:

9.1.4 Division 4

①

$$7 \overline{) 308}$$

②

$$6 \overline{) 228}$$

③

$$2 \overline{) 132}$$

④

$$9 \overline{) 423}$$

⑤

$$3 \overline{) 324}$$

⑥

$$6 \overline{) 372}$$

⑦

$$5 \overline{) 490}$$

⑧

$$9 \overline{) 261}$$

⑨

$$2 \overline{) 448}$$

⑩

$$6 \overline{) 198}$$

⑪

$$3 \overline{) 411}$$

⑫

$$7 \overline{) 357}$$

Score:

9.2 Topic 2 — Fractions**9.2.1 Equivalent Fractions 14**

① $\frac{2}{6} = \frac{16}{\quad} = \frac{\quad}{36}$

② $\frac{1}{4} = \frac{9}{\quad} = \frac{\quad}{12}$

③ $\frac{1}{2} = \frac{\quad}{20} = \frac{6}{\quad}$

④ $\frac{3}{4} = \frac{\quad}{36} = \frac{18}{\quad}$

⑤ $\frac{2}{9} = \frac{20}{\quad} = \frac{\quad}{18}$

⑥ $\frac{5}{8} = \frac{25}{\quad} = \frac{\quad}{32}$

⑦ $\frac{5}{7} = \frac{\quad}{70} = \frac{30}{\quad}$

⑧ $\frac{5}{10} = \frac{20}{\quad} = \frac{\quad}{80}$

⑨ $\frac{6}{7} = \frac{42}{\quad} = \frac{\quad}{70}$

⑩ $\frac{8}{9} = \frac{\quad}{45} = \frac{24}{\quad}$

⑪ $\frac{4}{5} = \frac{\quad}{30} = \frac{32}{\quad}$

⑫ $\frac{7}{8} = \frac{\quad}{40} = \frac{56}{\quad}$

⑬ $\frac{1}{3} = \frac{8}{\quad} = \frac{\quad}{27}$

⑭ $\frac{3}{9} = \frac{\quad}{27} = \frac{15}{\quad}$

⑮ $\frac{2}{3} = \frac{16}{\quad} = \frac{\quad}{18}$

⑯ $\frac{2}{4} = \frac{18}{\quad} = \frac{\quad}{20}$

⑰ $\frac{4}{6} = \frac{\quad}{36} = \frac{20}{\quad}$

⑱ $\frac{4}{7} = \frac{24}{\quad} = \frac{\quad}{70}$

⑲ $\frac{2}{7} = \frac{\quad}{28} = \frac{16}{\quad}$

⑳ $\frac{2}{10} = \frac{\quad}{80} = \frac{14}{\quad}$

Score:

9.2.2 Simplifying Fractions 14 (Improper Fractions)

$$\textcircled{1} \frac{30}{54} = \underline{\hspace{2cm}} \quad \textcircled{2} \frac{24}{16} = \underline{\hspace{2cm}}$$

$$\textcircled{3} \frac{117}{54} = \underline{\hspace{2cm}} \quad \textcircled{4} \frac{20}{25} = \underline{\hspace{2cm}}$$

$$\textcircled{5} \frac{12}{4} = \underline{\hspace{2cm}} \quad \textcircled{6} \frac{28}{4} = \underline{\hspace{2cm}}$$

$$\textcircled{7} \frac{189}{81} = \underline{\hspace{2cm}} \quad \textcircled{8} \frac{3}{3} = \underline{\hspace{2cm}}$$

$$\textcircled{9} \frac{9}{3} = \underline{\hspace{2cm}} \quad \textcircled{10} \frac{42}{49} = \underline{\hspace{2cm}}$$

$$\textcircled{11} \frac{24}{4} = \underline{\hspace{2cm}} \quad \textcircled{12} \frac{14}{56} = \underline{\hspace{2cm}}$$

$$\textcircled{13} \frac{4}{12} = \underline{\hspace{2cm}} \quad \textcircled{14} \frac{40}{16} = \underline{\hspace{2cm}}$$

$$\textcircled{15} \frac{36}{9} = \underline{\hspace{2cm}} \quad \textcircled{16} \frac{133}{56} = \underline{\hspace{2cm}}$$

Score: _____

9.2.3 Adding Fractions 8

$$\textcircled{1} \frac{6}{7} + \frac{6}{7} = \underline{\hspace{2cm}} \quad \textcircled{2} \frac{2}{4} + \frac{3}{4} = \underline{\hspace{2cm}}$$

$$\textcircled{3} \frac{2}{3} + \frac{1}{3} = \underline{\hspace{2cm}} \quad \textcircled{4} \frac{4}{6} + \frac{5}{6} = \underline{\hspace{2cm}}$$

$$\textcircled{5} \frac{1}{2} + \frac{1}{2} = \underline{\hspace{2cm}} \quad \textcircled{6} \frac{3}{4} + \frac{1}{4} = \underline{\hspace{2cm}}$$

$$\textcircled{7} \frac{2}{9} + \frac{8}{9} = \underline{\hspace{2cm}} \quad \textcircled{8} \frac{5}{9} + \frac{3}{9} = \underline{\hspace{2cm}}$$

$$\textcircled{9} \frac{3}{7} + \frac{5}{7} = \underline{\hspace{2cm}} \quad \textcircled{10} \frac{4}{8} + \frac{3}{8} = \underline{\hspace{2cm}}$$

$$\textcircled{11} \frac{2}{8} + \frac{4}{8} = \underline{\hspace{2cm}} \quad \textcircled{12} \frac{6}{8} + \frac{4}{8} = \underline{\hspace{2cm}}$$

$$\textcircled{13} \frac{2}{6} + \frac{2}{6} = \underline{\hspace{2cm}} \quad \textcircled{14} \frac{1}{3} + \frac{1}{3} = \underline{\hspace{2cm}}$$

$$\textcircled{15} \frac{1}{4} + \frac{3}{4} = \underline{\hspace{2cm}} \quad \textcircled{16} \frac{5}{8} + \frac{1}{8} = \underline{\hspace{2cm}}$$

$$\textcircled{17} \frac{1}{7} + \frac{3}{7} = \underline{\hspace{2cm}} \quad \textcircled{18} \frac{5}{6} + \frac{3}{6} = \underline{\hspace{2cm}}$$

$$\textcircled{19} \frac{4}{9} + \frac{3}{9} = \underline{\hspace{2cm}} \quad \textcircled{20} \frac{6}{9} + \frac{5}{9} = \underline{\hspace{2cm}}$$

Score: _____

9.2.4 Subtracting Fractions 8

$$\textcircled{1} \frac{2}{3} - \frac{1}{3} = \underline{\hspace{2cm}} \quad \textcircled{2} \frac{2}{4} - \frac{1}{4} = \underline{\hspace{2cm}}$$

$$\textcircled{3} \frac{5}{10} - \frac{2}{10} = \underline{\hspace{2cm}} \quad \textcircled{4} \frac{2}{4} - \frac{1}{4} = \underline{\hspace{2cm}}$$

$$\textcircled{5} \frac{3}{11} - \frac{1}{11} = \underline{\hspace{2cm}} \quad \textcircled{6} \frac{4}{10} - \frac{3}{10} = \underline{\hspace{2cm}}$$

$$\textcircled{7} \frac{3}{6} - \frac{1}{6} = \underline{\hspace{2cm}} \quad \textcircled{8} \frac{8}{9} - \frac{1}{9} = \underline{\hspace{2cm}}$$

$$\textcircled{9} \frac{6}{7} - \frac{2}{7} = \underline{\hspace{2cm}} \quad \textcircled{10} \frac{5}{8} - \frac{2}{8} = \underline{\hspace{2cm}}$$

$$\textcircled{11} \frac{2}{6} - \frac{1}{6} = \underline{\hspace{2cm}} \quad \textcircled{12} \frac{6}{8} - \frac{5}{8} = \underline{\hspace{2cm}}$$

$$\textcircled{13} \frac{6}{7} - \frac{1}{7} = \underline{\hspace{2cm}} \quad \textcircled{14} \frac{4}{8} - \frac{2}{8} = \underline{\hspace{2cm}}$$

$$\textcircled{15} \frac{2}{7} - \frac{1}{7} = \underline{\hspace{2cm}} \quad \textcircled{16} \frac{7}{11} - \frac{3}{11} = \underline{\hspace{2cm}}$$

$$\textcircled{17} \frac{6}{8} - \frac{3}{8} = \underline{\hspace{2cm}} \quad \textcircled{18} \frac{9}{10} - \frac{2}{10} = \underline{\hspace{2cm}}$$

$$\textcircled{19} \frac{7}{9} - \frac{5}{9} = \underline{\hspace{2cm}} \quad \textcircled{20} \frac{4}{7} - \frac{2}{7} = \underline{\hspace{2cm}}$$

Score: _____

9.3 Topic 3 — Money

9.3.1 Shopping 13

| | |
|---|--|
| hamburger = \$2.40 tie = \$6.70 order of French-fries = \$0.70 ice cream cone = \$1.60 | deluxe cheeseburger = \$3.80 hot dog = \$1.20 cola = \$1.10 taco = \$2.10 |
|---|--|

- ① _____ Amy purchases five ties, five colas, and five deluxe cheeseburgers. How much change will she get back from \$60.00?
- ② _____ If Sandra buys a tie, a cola, an order of French-fries, and an ice cream cone, and if she had \$20.00, how much money will she have left?
- ③ _____ What is the total cost of an ice cream cone and a tie?
- ④ _____ What is the total cost of five colas and five orders of French-fries?
- ⑤ _____ Janet wants to buy four hot dogs. How much money will she need?
- ⑥ _____ If Jennifer wanted to buy an order of French-fries and a hot dog, how much would it cost her?
- ⑦ _____ What is the total cost of five hot dogs, five ice cream cones, and four hamburgers if the items are on sale for 20% off the regular price?
- ⑧ _____ Ellen purchases two hamburgers. If she had \$10.00, how much money will she have left?
- ⑨ _____ If Audrey buys an ice cream cone, a tie, a hamburger, and a deluxe cheeseburger, and if she had \$20.00, how much money will she have left?
- ⑩ _____ What is the total cost of an order of French-fries, a hamburger, and an ice cream cone?

Score:

9.3.2 Shopping 14

| | |
|---|---|
| order of French-fries = \$0.90 hot dog = \$1.20 ice cream cone = \$1.00 deluxe cheeseburger = \$3.90 | tie = \$8.10 taco = \$2.10 hamburger = \$2.10 shirt = \$6.50 |
|---|---|

- ① _____ If Billy wanted to buy a hot dog, an order of French-fries, an ice cream cone, and a hamburger, how much would it cost him?
- ② _____ What is the total cost of three hot dogs and three ties if the items are on sale for 20% off the regular price?
- ③ _____ What is the total cost of a tie, an ice cream cone, a deluxe cheeseburger, and a hot dog?
- ④ _____ Adam wants to buy five hot dogs, three deluxe cheeseburgers, and two ice cream cones. How much will it cost him?
- ⑤ _____ If Michelle buys a taco, a hot dog, and a hamburger, how much change will she get back from \$10.00?
- ⑥ _____ Donald purchases four orders of French-fries and two ice cream cones. How much money will he get back if he pays \$10.00?
- ⑦ _____ What is the total cost of three ties, four tacos, and two hot dogs?
- ⑧ _____ If Jennifer wanted to buy a hamburger, a deluxe cheeseburger, an ice cream cone, and a tie, how much would it cost her?
- ⑨ _____ What is the total cost of two hot dogs if the items are on sale for twenty percent off the regular price?
- ⑩ _____ What is the total cost of an order of French-fries and an ice cream cone?

Score: _____

9.4 Topic 4 — Number Problems**9.4.1 Number Problem 17**

- ① _____ The product of nine and a number is 18. What is the number?
- ② _____ Two is equal to the quotient of a number and 2. Find the number.
- ③ _____ Four times a number is 8. What is the number?
- ④ _____ A number diminished by 4 is 4. Find the number.
- ⑤ _____ The quotient of a number and five is 6. Find the number.
- ⑥ _____ The sum of a number and eight is 15. Find the number.
- ⑦ _____ Seven less than a number is 9. Find the number.
- ⑧ _____ 18 is equal to the product of three and some number. Find the number.
- ⑨ _____ The difference of a number and six is equal to 8. What is the number?
- ⑩ _____ Three-fifths of a number is 3. Find the number.

Score:

9.4.2 Number Problem 18

- ① _____ The product of six and a number is 78.
What is the number?
- ② _____ The quotient of a number and eight is
11. Find the number.
- ③ _____ A number decreased by 8 is 14. Find
the number.
- ④ _____ One-fourth of a number is 2. Find the
number.
- ⑤ _____ 66 is equal to the product of six and
some number. Find the number.
- ⑥ _____ Eighteen less than a number is 17.
Find the number.
- ⑦ _____ Eighteen more than a number is 28.
What is the number?
- ⑧ _____ The difference of a number and ten is
equal to 10. What is the number?
- ⑨ _____ Seven times a number is 14. What is
the number?
- ⑩ _____ A number increased by 14 is 19. Find
the number.

Score:

9.5 Topic 5 – Puzzles

9.5.1 Magic Squares 3

1

| | | | |
|----|----|----|----|
| 13 | 6 | 20 | |
| 19 | 12 | 14 | 5 |
| 8 | | 9 | 18 |
| 10 | | | 16 |

Magic Number:

2

| | | | |
|----|----|----|----|
| | 17 | 11 | 14 |
| | 8 | 22 | 7 |
| 12 | 13 | | |
| 9 | 20 | 10 | 19 |

Magic Number:

3

| | | | |
|----|----|----|----|
| 19 | 7 | | 12 |
| | 8 | 15 | 11 |
| | 18 | 13 | 17 |
| | 21 | 10 | 14 |

Magic Number:

4

| | | | |
|----|----|----|----|
| 8 | 15 | 17 | 22 |
| 19 | | 10 | |
| 14 | 9 | 23 | 16 |
| 21 | | | 11 |

Magic Number:

Score:

9.5.2 Magic Squares 4

1

| | | | |
|----|----|----|----|
| 18 | 6 | 15 | 11 |
| 19 | | | 10 |
| 5 | | 12 | |
| 8 | 20 | | 13 |

Magic Number:

2

| | | | |
|----|----|----|----|
| 13 | 20 | | 27 |
| | 25 | | |
| 19 | | 28 | 21 |
| 26 | 23 | 17 | 16 |

Magic Number:

3

| | | | |
|----|----|----|----|
| | 7 | 21 | |
| 20 | 13 | 15 | 6 |
| 9 | 16 | | 19 |
| | 18 | | 17 |

Magic Number:

4

| | | | |
|--|----|----|----|
| | 27 | 30 | 37 |
| | | 28 | 23 |
| | 22 | 35 | 32 |
| | 36 | 25 | 26 |

Magic Number:

Score:

9.5.3 Number Patterns 3

① 50, 55, 60, 66, 71, 78, 83, ___ , ___

② 92, 89, 86, 82, 79, 74, 71, ___ , ___

③ 89, 82, 75, 68, 61, 54, 47, ___ , ___

④ 81, 75, 69, 63, 57, 51, 45, ___ , ___

⑤ 4, 8, 10, 20, 22, 44, 46, ___ , ___

⑥ 90, 84, 78, 72, 66, 60, 54, ___ , ___

⑦ 22, 30, 38, 46, 54, 62, 70, ___ , ___

⑧ 36, 39, 42, 45, 48, 51, 54, ___ , ___

⑨ 25, 27, 31, 37, 45, 55, 67, ___ , ___

⑩ 25, 26, 29, 34, 41, 50, 61, ___ , ___

Score: _____

9.5.4 Number Patterns 4

① 4, 8, 11, 22, 25, 50, 53, ___ , ___

② 62, 66, 63, 67, 64, 68, 65, ___ , ___

③ 2, 4, 5, 10, 11, 22, 23, ___ , ___

④ 0, 5, 11, 18, 26, 35, 45, ___ , ___

⑤ 77, 70, 63, 56, 49, 42, 35, ___ , ___

⑥ 22, 24, 26, 28, 30, 32, 34, ___ , ___

⑦ 53, 58, 54, 59, 55, 60, 56, ___ , ___

⑧ 68, 64, 60, 56, 52, 48, 44, ___ , ___

⑨ 81, 73, 65, 57, 49, 41, 33, ___ , ___

⑩ 68, 71, 69, 73, 71, 76, 74, ___ , ___

Score: _____

9.6 Quiz 9

1. How much larger is 160 than forty? _____

2. Subtract thirty-four from forty-six. _____

3. Deduct forty-five from eighty-six. _____

4. 68 nails were lost. Ken found 39. How many were still missing?

5. What do you get if you start with 5 and double it five times?

6. How many days are there in April and May?

7. 8 subtracted from 42: _____

8. Tom has divided his marbles into 5 groups. There are 8 marbles in each group and 2 left over. Find the total number of marbles.

9. 300 books had to shared between 12 girls. Find how many books each girl received.

10. Dolly has 8 sweets left over from her party. If there were 6 boys and 6 girls at her party, and each child had two sweets, how many sweets did Dolly have before the party?

11. Keith and Kathy had collected 29 swap cards from the local video store. If Keith had 16, how many did Kathy have?

12. How many minutes are there in $2\frac{1}{2}$ hours?

13. How many seconds are there in $3\frac{1}{2}$ minutes? _____

14. How many hundreds are there in 2828? _____

15. On a fishing trip Lee caught 5 bream on Saturday, 8 flatheads on Sunday, and the next day he caught twice as many whittings as he had caught flathead on the previous day. How many fish did he catch over the three days?

16. There are 28 children in our class. Half travel by car, 7 travel by bus, and the rest walk. How many children walk to school?

17. How many tens in 3535? _____

18. In class 3L, 4 children sit at each table. If there are 7 tables that are full and one table that is half full. How many children were in the class?

19. 138 marbles were shared equally among six children. How many marbles did each one of them receive?

20. 26 basketball cards were shared equally among four children. How many cards would be left over?

21. Mum bought three dozen eggs to make Christmas puddings for school fete. She has used 19 of them. How many eggs has she left?

22. What is the smallest number that can be taken away from 62 so the answer can be divided exactly by 5?
