



Dear Parents of Holy Family School,

Attached you will find a packet that has been put together from your child's teacher for the 2020-2021 school year. Each packet consists of reading and mathematics. I ask that you review these packets with your child and assist them where needed. Please encourage your child to read as much as they can this summer as all students in grades 1-8 will be administered the MAP Diagnostics Exam in October. All packets and projects will be collected the first week of school for a grade. For your convenience, all packets will be posted on the school website.

Principal Monthly Newsletters will resume in August. Our summer office hours will be Monday-Thursday 9-12pm from June 22-September 4th. We hope everyone has a safe and relaxing summer vacation and we look forward to seeing you in September.

Sincerely,

A handwritten signature in cursive script that reads "Natalia Cruz". The signature is written in a dark grey or black ink and has a fluid, elegant style with a long, sweeping tail on the letter 'z'.

Mrs. Natalia Cruz, Principal



Supply List for Grades 5-8  
2020-2021 School Year

- Assignment pad
- 5 subject notebook
- pens (blue and black)
- pencils #2
- highlighters -- different colors
- 1 pack of loose leaf (as we go on **you will need more**)
- 1 pad of graph paper
- 8 two pocket folders (sturdy folders)
- pencil case
- pencil sharpener
- box of crayons or markers (you choose)
- colored pencils
- glue stick (2-- will need more as we go along)
- calculator
- scissors
- tissues (1 -- will need more as we go along)
- paper towels (1 --will need more as we go along)
- 1 ream of copier paper
- 1-- white out (bottle, pen type or tape-type) --(will need more as we go along)
- post it notes -- size comfortable writing on
- hand sanitizer
- Ziplock bags --- sandwich, quart and gallon sizes.



Music Supply List  
2020-2021 School Year

**Grades K-1 (per child)**

- Individual small packet of tissues
- 1 2-pocket folder with looseleaf inside
- 1 pack of sharpened pencils

**Grades 2-3 (per child)**

- Individual small packet of tissues
- 1 2-pocket folder with looseleaf inside
- 1 pack of sharpened pencils
- Recorder (child can either use last year's or can be purchased at the school for \$5)

**Grades 4-8 (per child)**

- Individual small packet of tissues
- 1 marble composition or spiral-bound notebook (child can also use last year's music notebook if it is still in good condition)
- 1 two-pocket folder
- 1 pack of pens (blue or black ink only) or 1 pack of sharpened pencils
- Recorder (your child can use last year's or can be purchased at the school for \$5)

**Summer 2020**  
**Reading Assignment for Students going into 6<sup>th</sup> Grade**  
**You are to read Percy Jackson – Book 1 – The Lightning Thief By Rick Riordan**

**The following must be done over the summer and handed in the first week of school:**

**Directions: COMPLETE TWO of the following assignments. (A paragraph is 6 sentences). Proofread work for Capitalization, Punctuation, Spelling and Grammar. (Each assignment is worth 25 points for a total of 50 points.)**

- Summarize** -- Choose a chapter and summarize what the chapter is about -- Remember that a summary is a brief outline of the chapter -- facts only no opinions.
- Extending the story** -- Now that Percy knows who he really is -- what do you think he will do next. (One paragraph).
- Illustrating** -- Choose one of the cabins in Camp Half-Blood -- drawn it out and label items in the room. Create a map key and explain the connection of the items to the god and his child. Add additional items not mentioned in the story -- in the map key note how they connect.
- Taking a different Perspective:** Choose a chapter and an interaction in the chapter -- something that happened. Rewrite what happens from a different point of view. (Make sure you list the chapter and the interaction)
- Compare and Contrast** - Create columns and list Differences and Similarities between 2 characters from the story. There should be at least 6 bullets in each column.

**Character**

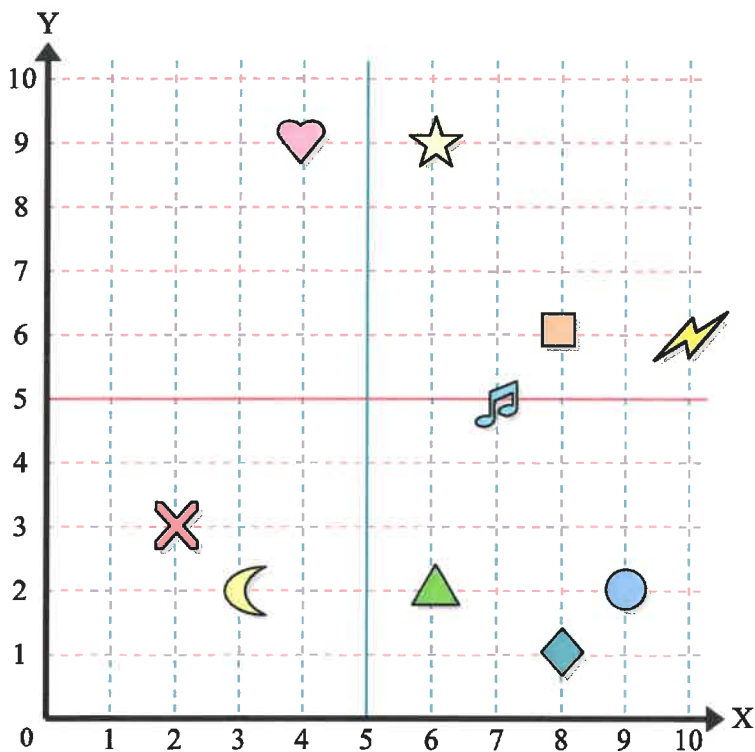
**Same**

**Character**

- Recall and write** : Identify a god from the story and have the god write a letter (at least one paragraph) to Percy congratulating him for something he accomplished in the story. Use 2 text evidence from the story in your letter. Make sure you use the correct parts of a letter.
- Support** : Choose one of the following themes for *Lightning Thief* explain why you chose it and support with 2 text evidences. (1 paragraph -- at least 6 sentences)  
**Friendship                      Perseverance                      Family                      Adventure**



Use the grid below to determine the coordinates where each figure is located.



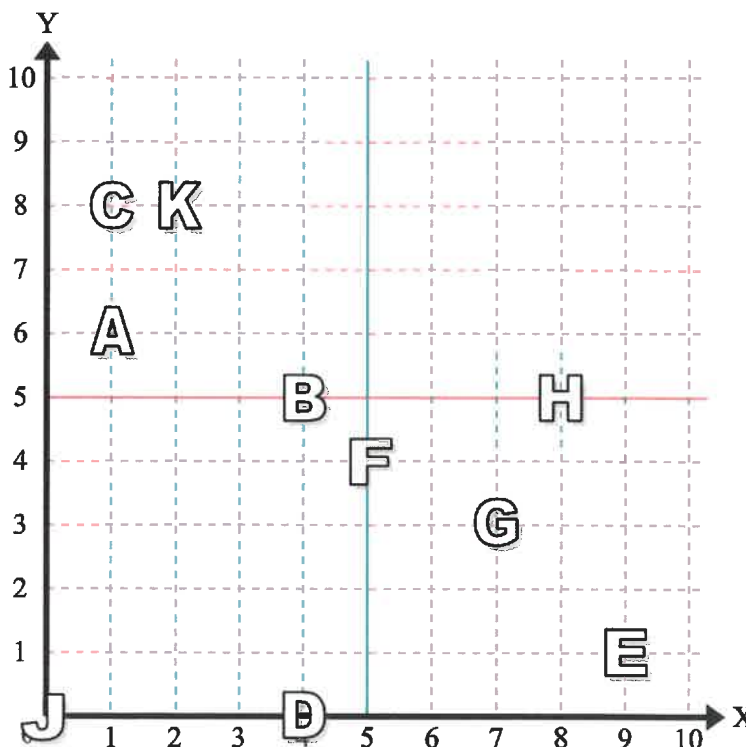
- 1) Star \_\_\_\_\_
- 2) Lightning \_\_\_\_\_
- 3) Circle \_\_\_\_\_
- 4) Heart \_\_\_\_\_
- 5) Cross \_\_\_\_\_
- 6) Triangle \_\_\_\_\_
- 7) Moon \_\_\_\_\_
- 8) Square \_\_\_\_\_
- 9) Diamond \_\_\_\_\_
- 10) Music Note \_\_\_\_\_

Answers

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_
- 11. \_\_\_\_\_
- 12. \_\_\_\_\_
- 13. \_\_\_\_\_
- 14. \_\_\_\_\_
- 15. \_\_\_\_\_
- 16. \_\_\_\_\_
- 17. \_\_\_\_\_
- 18. \_\_\_\_\_
- 19. \_\_\_\_\_
- 20. \_\_\_\_\_

Determine which letter is at each coordinate using the grid below.

- 11) (4,0) \_\_\_\_\_
- 12) (7,3) \_\_\_\_\_
- 13) (8,5) \_\_\_\_\_
- 14) (1,8) \_\_\_\_\_
- 15) (0,0) \_\_\_\_\_
- 16) (9,1) \_\_\_\_\_
- 17) (4,5) \_\_\_\_\_
- 18) (5,4) \_\_\_\_\_
- 19) (2,8) \_\_\_\_\_
- 20) (1,6) \_\_\_\_\_



## Convert improper fractions to mixed numbers

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### Grade 4 Fractions Worksheet

Convert.

1.  $\frac{10}{3} =$  \_\_\_\_\_

2.  $\frac{7}{2} =$  \_\_\_\_\_

3.  $\frac{7}{5} =$  \_\_\_\_\_

4.  $\frac{38}{10} =$  \_\_\_\_\_

5.  $\frac{20}{12} =$  \_\_\_\_\_

6.  $\frac{3}{2} =$  \_\_\_\_\_

7.  $\frac{9}{5} =$  \_\_\_\_\_

8.  $\frac{13}{4} =$  \_\_\_\_\_

9.  $\frac{19}{5} =$  \_\_\_\_\_

10.  $\frac{7}{4} =$  \_\_\_\_\_

11.  $\frac{26}{12} =$  \_\_\_\_\_

12.  $\frac{12}{8} =$  \_\_\_\_\_

13.  $\frac{17}{8} =$  \_\_\_\_\_

14.  $\frac{16}{5} =$  \_\_\_\_\_

15.  $\frac{9}{6} =$  \_\_\_\_\_

16.  $\frac{19}{12} =$  \_\_\_\_\_

17.  $\frac{11}{6} =$  \_\_\_\_\_

18.  $\frac{5}{3} =$  \_\_\_\_\_

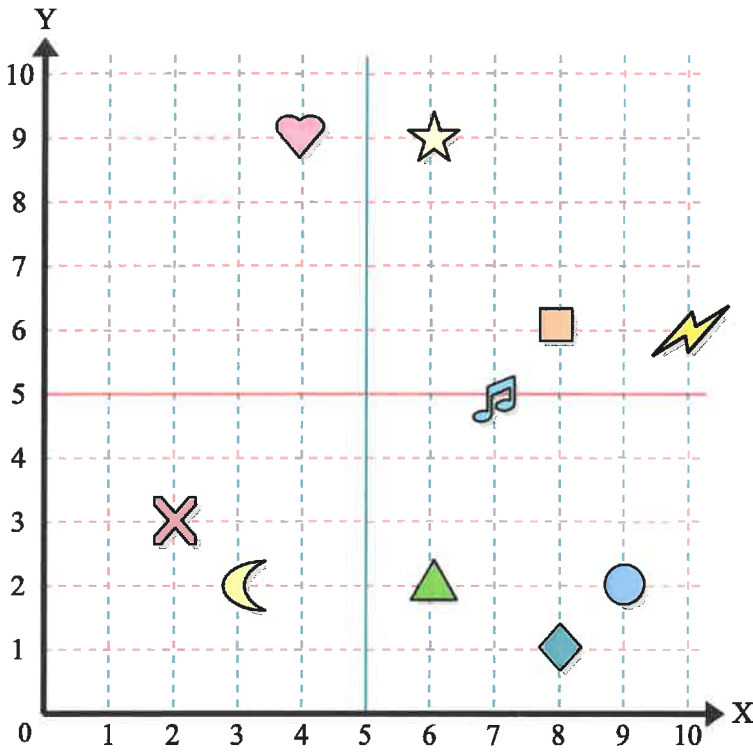
19.  $\frac{27}{10} =$  \_\_\_\_\_

20.  $\frac{11}{4} =$  \_\_\_\_\_

21.  $\frac{10}{6} =$  \_\_\_\_\_



Use the grid below to determine the coordinates where each figure is located.



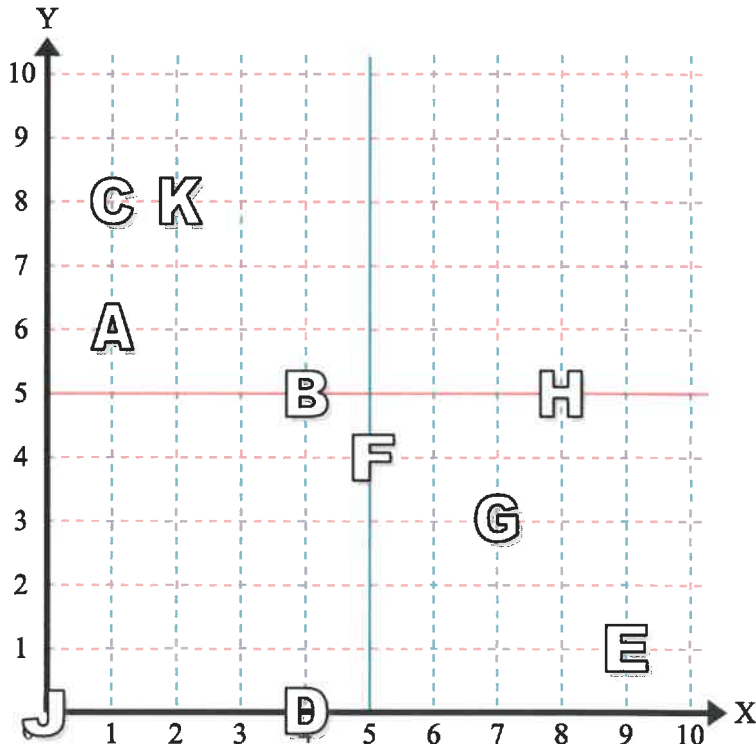
- 1) Star \_\_\_\_\_
- 2) Lightning \_\_\_\_\_
- 3) Circle \_\_\_\_\_
- 4) Heart \_\_\_\_\_
- 5) Cross \_\_\_\_\_
- 6) Triangle \_\_\_\_\_
- 7) Moon \_\_\_\_\_
- 8) Square \_\_\_\_\_
- 9) Diamond \_\_\_\_\_
- 10) Music Note \_\_\_\_\_

Answers

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_
- 11. \_\_\_\_\_
- 12. \_\_\_\_\_
- 13. \_\_\_\_\_
- 14. \_\_\_\_\_
- 15. \_\_\_\_\_
- 16. \_\_\_\_\_
- 17. \_\_\_\_\_
- 18. \_\_\_\_\_
- 19. \_\_\_\_\_
- 20. \_\_\_\_\_

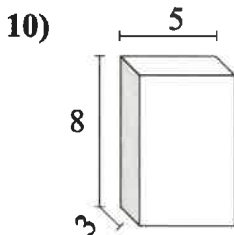
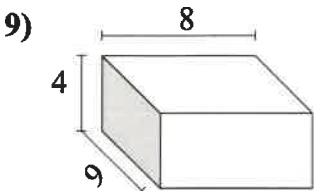
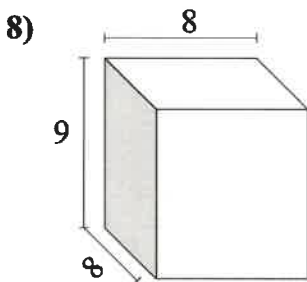
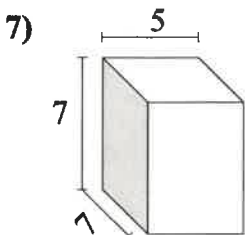
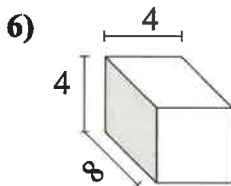
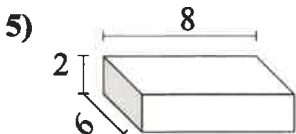
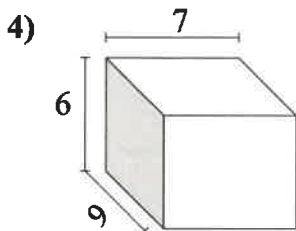
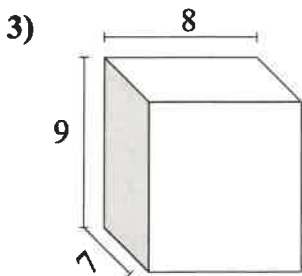
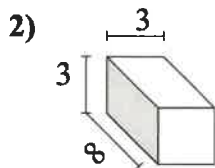
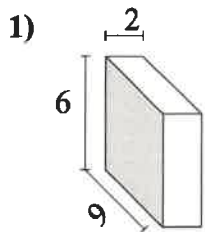
Determine which letter is at each coordinate using the grid below.

- 11) (4,0) \_\_\_\_\_
- 12) (7,3) \_\_\_\_\_
- 13) (8,5) \_\_\_\_\_
- 14) (1,8) \_\_\_\_\_
- 15) (0,0) \_\_\_\_\_
- 16) (9,1) \_\_\_\_\_
- 17) (4,5) \_\_\_\_\_
- 18) (5,4) \_\_\_\_\_
- 19) (2,8) \_\_\_\_\_
- 20) (1,6) \_\_\_\_\_





Find the volume of each of the rectangular prisms. Measured in cm (not to scale).



**Answers**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_



Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

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### Multiplying Fractions

1)  $\frac{2}{10} \times \frac{1}{4} =$

2)  $\frac{3}{4} \times \frac{9}{10} =$

3)  $\frac{1}{2} \times \frac{2}{3} =$

4)  $\frac{1}{2} \times \frac{1}{3} =$

5)  $\frac{2}{10} \times \frac{1}{5} =$

6)  $\frac{1}{5} \times \frac{1}{2} =$

7)  $\frac{2}{5} \times \frac{2}{4} =$

8)  $\frac{4}{5} \times \frac{2}{4} =$

9)  $\frac{7}{10} \times \frac{1}{2} =$

10)  $\frac{1}{2} \times \frac{2}{3} =$

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

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### Multiplying Fractions

$$1) \quad \frac{2}{10} \times \frac{1}{4} = \frac{2 \times 1}{10 \times 4} = \frac{2}{40} = \frac{1}{20}$$

$$2) \quad \frac{3}{4} \times \frac{9}{10} = \frac{3 \times 9}{4 \times 10} = \frac{27}{40}$$

$$3) \quad \frac{1}{2} \times \frac{2}{3} = \frac{1 \times 2}{2 \times 3} = \frac{2}{6} = \frac{1}{3}$$

$$4) \quad \frac{1}{2} \times \frac{1}{3} = \frac{1 \times 1}{2 \times 3} = \frac{1}{6}$$

$$5) \quad \frac{2}{10} \times \frac{1}{5} = \frac{2 \times 1}{10 \times 5} = \frac{2}{50} = \frac{1}{25}$$

$$6) \quad \frac{1}{5} \times \frac{1}{2} = \frac{1 \times 1}{5 \times 2} = \frac{1}{10}$$

$$7) \quad \frac{2}{5} \times \frac{2}{4} = \frac{2 \times 2}{5 \times 4} = \frac{4}{20} = \frac{1}{5}$$

$$8) \quad \frac{4}{5} \times \frac{2}{4} = \frac{4 \times 2}{5 \times 4} = \frac{8}{20} = \frac{2}{5}$$

$$9) \quad \frac{7}{10} \times \frac{1}{2} = \frac{7 \times 1}{10 \times 2} = \frac{7}{20}$$

$$10) \quad \frac{1}{2} \times \frac{2}{3} = \frac{1 \times 2}{2 \times 3} = \frac{2}{6} = \frac{1}{3}$$

## Adding and Subtracting Fractions (A)

Find the value of each expression in lowest terms.

1.  $\frac{7}{4} - \frac{8}{5}$

5.  $\frac{3}{2} - \frac{9}{7}$

9.  $\frac{4}{3} - \frac{2}{5}$

2.  $\frac{23}{2} + \frac{9}{4}$

6.  $\frac{7}{10} + \frac{2}{5}$

10.  $\frac{5}{2} + \frac{2}{3}$

3.  $\frac{8}{3} - \frac{3}{2}$

7.  $\frac{14}{5} - \frac{4}{3}$

11.  $\frac{9}{8} + \frac{5}{6}$

4.  $\frac{5}{2} - \frac{13}{12}$

8.  $\frac{17}{7} - \frac{5}{3}$

12.  $\frac{9}{7} - \frac{5}{6}$

Name : \_\_\_\_\_

## Decimals

Mul: S1

- 1) Mandy buys 5 packs of organic milk from the neighbourhood store. Each pack is priced at \$3.96. How much does Mandy spend in all on his purchase?

\_\_\_\_\_

- 2) There are 11 packs of rib eye steaks on display at a supermarket. How many pounds do the rib eye steaks weigh altogether, if each pack weighs 2.5 pounds?

\_\_\_\_\_

- 3) James joins Club One which charges a monthly membership of \$19.99. How much will James spend in all, if he continues his membership for 6 months?

\_\_\_\_\_

- 4) Ethan and four of his friends take a scenic drive to Bill Baggs State Park in Key Biscane, FL. They take turns at the wheel. Determine the total time taken to reach their destination, if each one drives for 32.5 minutes?

\_\_\_\_\_

- 5) Carrie works as a library assistant in Orpington Library. She earns \$9.75 per hour. How much will she get paid, if she puts in 40 hours of work in a week?

\_\_\_\_\_

Name : \_\_\_\_\_

## Decimals

Add/Sub: S1

- 1) The state of Michigan recorded an all-time high snowfall of 355.9 inches during the winter of 1978-79. Its lowest snowfall of 81.3 inches was recorded during the winter of 1930-31. How much more snowfall did Michigan receive during the winter of 1978-79 than in 1930-31?

\_\_\_\_\_

- 2) Eric, a fitness enthusiast, visits a store and buys a Fitness Tracker for \$84.99 and a Heart Rate Bracelet Monitor for \$44.99. How much does Eric spend in all on his purchase?

\_\_\_\_\_

- 3) A one-year subscription of a science magazine costs \$37.00. If you were to buy 12 issues of the same magazine from a newsstand for a year, you would end up spending \$72.88. How much will you save by opting for a subscription?

\_\_\_\_\_

- 4) Sally used 8.74 inches of a ribbon to make a bow for her hairband and another 12.32 inches to make a bow for her hat. Determine the total length of ribbon used to make the bows.

\_\_\_\_\_

- 5) The Cooper family owns a luxury sedan and a compact car. The fuel tank capacity of the luxury sedan is 22.45 gallons and that of the compact car is 8.7 gallons. Find the difference in the fuel tank capacities of the two cars.

\_\_\_\_\_

Name : \_\_\_\_\_

## Division

With remainder: S1

1)

$$73 \overline{) 6,781}$$

2)

$$24 \overline{) 2,407}$$

3)

$$50 \overline{) 4,280}$$

4)

$$62 \overline{) 8,924}$$

5)

$$85 \overline{) 7,575}$$

6)

$$91 \overline{) 9,356}$$

7)

$$31 \overline{) 1,937}$$

8)

$$18 \overline{) 5,672}$$

9)

$$46 \overline{) 3,568}$$