① Divide and write the correct number.

(a)

$$32\overline{)1357}$$

(b)

$$28\overline{)1331}$$

② Solve each problem using the correct order of operations.

(a) $26 - 36 \div 2 =$ (a) _____

(b) $(39 - 17) \div 2 + 6 \times 8 =$ (b) _____

(c) $(37 - 5) \div 8 + 2 \times 4 =$ (c) _____

(d) $55 - (16 \div (13 - 5) + 3) \times 10 =$ (d) _____

(e) $23 + 45 \div 5 \times 4 - 40 =$ (e) _____

(f) $15 - 24 \div ((7 + 8) \times 2 - 22) =$ (f) _____

③ All 5 428 students in Margaret's school are going on a trip. If 40 students can ride on each bus, how many buses are needed for the trip?

Number Sentence： _____

Answer： _____ buses

④ Jillian has 4 dozen pencils. If 8 people share them evenly, how many pencils would each person receive?

Solution： _____

Answer： _____ pencils

⑤ A math teacher will buy school supplies for 10 students. If each student needs 3 notebooks that cost $2 each and 2 packs of pencils that cost $3 each, then how much will the teacher pay?

Solution： _____

Answer： $ _____

⑥ Read the following and answer the question.

The weight of nine apples in a basket was 1 020g.
When 6 apples were added, the scale read 1 500g.

What is the weight of the 6 apples?

Solution： _____

Answer： _____ g

⑦ Read the following and answer the question.

Ten dozen binders were distributed among
30 people and each person paid $4.

How many binders does each person have?

Solution： _____

Answer： _____ binders

⑧ Read the following and answer the question.

> **12 packs of pencils are $36, erasers are $2 each,**
> **rulers are $3 each, bottles of glue are 3 for $6,**
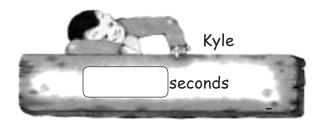> **and 10 sheets of colored papers are $20.**

How much would it cost to buy 1 pack of pencils and 1 ruler?

Solution：　_____

Answer：　$ _____

⑨ Megan, Zack, and Kyle did their homework. Megan took 1 hour 45 minutes and 50 seconds, Zack took 160 minutes, and Kyle took 9 500 seconds. Find who took the longest by converting the times to seconds.

Megan

1 hour 45 minutes 50 seconds = [   ] minutes [   ] seconds

= [   ] seconds

Zack

160 minutes = [   ] seconds

=

Kyle

[   ] seconds

=

Answer：_____