JUNE ASSESSMENT

Instruction: attempt all questions

A. Multiply the following numbers correctly

1)
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    2 7
  x 1 6
  _____
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2)
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    4 5
  x 1 2
  _____
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3)
```
    3 5
  x 1 8
  _____
```

B. Solve the following word problems

1) A car travels for 3 hours at 56 miles per hour. How far has it travelled?

2) A packet of M&Ms holds 48 candy sweets. How many sweets in 5 packets?

3) A digital camera is able to take photos at 64 frames per second. How many frames could the camera take in 4 seconds?

4) A school orders pencils in packs of 24. How many pencils in 6 packs?

C. Solve

Type the correct option (a, b, c or d) in the box.

1. $40 \div 10 = ...$ ☐

    a. 4
    b. 10
    c. 5
    d. 2

2. $32 \div 8 = ...$ ☐

    a. 3
    b. 4
    c. 5
    d. 6

3. Divide 21 by 3. ☐

    a. 5
    b. 6
    c. 7
    d. 8

4. There are 63 pencils in a box. They are divided equally among 9 students. How many pencils does each student get?

D. Change the following improper numbers to mixed fractions

1) $\dfrac{29}{4} =$ ___
2) $\dfrac{13}{6} =$ ___
3) $\dfrac{73}{9} =$ ___

4) $\dfrac{65}{8} =$ ___
5) $\dfrac{17}{2} =$ ___
6) $\dfrac{5}{2} =$ ___

E. Change the following mixed numbers to improper fractions

1) $7\dfrac{1}{3} =$ ___
2) $7\dfrac{9}{10} =$ ___
3) $7\dfrac{3}{4} =$ ___

4) $2\dfrac{1}{2} =$ ___
5) $8\dfrac{4}{7} =$ ___
6) $2\dfrac{3}{5} =$ ___