

1. Find the product. Simplify if possible.

$$4\frac{1}{3} \times 2\frac{1}{5} =$$

- A** $1\frac{32}{33}$
B $2\frac{2}{15}$
C $8\frac{8}{15}$
D $9\frac{8}{15}$

2. Troy picks 4 pints of blackberries in 36 minutes. What is his unit rate?

- A** 1 pint in 9 minutes
B 9 pints in 1 minute
C 144 pints in 36 minutes
D 1 pint in 6 minutes

3. Which is the best estimate for this quotient?

$$9\frac{1}{3} \div 2\frac{8}{9}$$

- A** 5
B 4
C 3
D 2

4. The temperature was
- -3°
- Fahrenheit. It dropped 4 degrees. What was the temperature then?

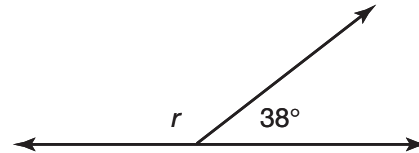
- A** -7° F
B -1° F
C 1° F
D 7° F

5. Solve
- $15m = 315$
- for
- m
- .

6. Draw a quadrilateral that has just one pair of parallel lines. Name the quadrilateral.

7. Mr. Alanzo drove 231 miles in 5 hours. What was his average rate of speed?

8. What is the measure of angle
- r
- ?



9. Choose the better rate for a 6 hr truck rental: \$20 for the first hour, \$5 for each additional hour; or \$15 for the first hour, \$7 for each additional hour.

10. Find the elapsed time.
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- 9:47 A.M. to 1:04 P.M.
