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Name: _____

Whole Number Operations

1. a) $428 + 312$

b) $4023 - 98$

c) 317×25

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d) $480 \div 50$

e) 4×250

f) $8181 \div 9$

2. Solve each problem. Write each answer as a unit rate.

a) A 40 litre pail of oil costs \$60. How much does 1 litre of oil cost?

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b) A car travelled 819 km in 9 hours. What's the speed in kilometres per hour?

3. Solve each problem. Show your work.

a) 5 cans cost \$25. How much do 6 cans cost?



b) 5 boxes cost \$200. How much do 3 boxes cost?



c) A race car travelled 150 km in 45 minutes. What's the speed in kilometres per hour?



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d) A truck travelled 180 km in 90 minutes. What's the speed in kilometres per hour?



e) A train travelled 210 km in 35 minutes. What's the speed in kilometres per hour?



4. Why do we need rules for the order of operations?

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5. Solve the following equation.

$$5 + (3 \times 4 - 5) - (2 \times 6) \div 3$$

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