

Name: _____

Date: _____

Decimal word problems

Solve each problem. Show your work.

1. A runner jogs 1.6 km each day. How far does she jog in 8 days?

Answer: _____

2. A runner jogs 1.9 km each day. How far does she jog in 3 days?

Answer: _____

3. A rope 4.62 m long is cut into 6 equal pieces. How long is each piece?

Answer: _____

4. A rope 4.20 m long is cut into 7 equal pieces. How long is each piece?

Answer: _____

5. A rope 1.50 m long is cut into 3 equal pieces. How long is each piece?

Answer: _____

6. Pencils cost \$1.35 each. How much do 8 pencils cost?

Answer: _____

7. A rope 2.70 m long is cut into 6 equal pieces. How long is each piece?

Answer: _____

8. A runner jogs 2.9 km each day. How far does she jog in 3 days?

Answer: _____

9. Pencils cost \$1.15 each. How much do 8 pencils cost?

Answer: _____

10. Pencils cost \$1.40 each. How much do 3 pencils cost?

Answer: _____

Decimal Operations: Answer Key

1. 12.8 km

2. 5.7 km

3. 0.77 m

4. 0.6 m

5. 0.5 m

6. \$10.80

7. 0.45 m

8. 8.7 km

9. \$9.20

10. \$4.20