

Decimal multiplication

Name: _____ Marks: _____

- 1 A basketball team scores an average of 9.4 points per quarter. How many in 12 quarters?

.....

- 2 A smartphone costs \$625.75. How much do 6 phones cost?

.....

- 3 A jet plane flies at 750.5 km/h. How far in 3.4 hours?

.....

- 4 A shop owner orders 5.55 meters of cloth per order. How much in 9.2 orders?

.....

- 5 A bakery bakes 45.75 cookies per batch. How many in 7.5 batches?

.....

- 6 A plane flies 856.75 km per hour. How far in 3.8 hours?

.....

- 7 A road is built at 48.9 meters per day. How long in 16.5 days?

.....

- 8 A swimming pool loses 15.3 liters of water per hour due to evaporation. How much in 7.6 hours?

.....

- 9 A ship travels at 17.8 knots per hour. How far will it travel in 5.6 hours?

.....

- 10 A company ships 28.65 kg of goods per truck. How much in 11 trucks?

.....

11 A hiking trail is 7.85 km long. How long is the total if hiked 5.4 times?

.....

12 A submarine travels 23.5 nautical miles per hour. How far in 18.6 hours?

.....

13 A train moves at 87.3 km per hour. How far in 5.7 hours?

.....

14 A drone flies 5.65 km per minute. How far in 12.8 minutes?

.....

15 A metal sheet is 6.45 meters long. How long are 18 sheets together?

.....