Unit Rates: Notes

After working out, Coach Kirchoff’s heart beat 45 times in 30 seconds. Find her unit heart rate per second and her unit heart rate per minute. [Think: 1 minute = \_\_\_\_\_\_ seconds]

Unit Rate = a rate with a denominator of 1

♥ beats

seconds

♥ beats

seconds

* Count your heartbeats for 30 seconds: \_\_\_\_\_\_\_\_\_\_ .

In the Marshmallow Eating Contest at the CMS Fall Festival, Kristen ate 15 giant marshmallows in 3 minutes. Find the unite rate (marshmallows per minute).

♥ beats / min.

♥ beats / min.

marshmallows

minutes

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♥ beats / min.

marshmallows

minutes