

NAME:

DATE:

HAUNTED HOUSE MYSTERY

Instructions: Solve each spooky math challenge to escape the haunted house!

1. A haunted house has 24 rooms, and each room contains 18 ghosts.

How many ghosts are inside the haunted house?

2. The hallway is 84 meters long. Visitors have already walked 35.6 meters.

How many meters do they still need to walk?

3. A square spider web has a side length of 16 meters.

What is the area of the spider web?

4. There are 360 stairs leading to the attic. A skeleton climbs 24 stairs each minute.

How many minutes will it take the skeleton to reach the attic?

5. There are 240 glowing pumpkins placed equally into 15 rooms.

How many pumpkins are in each room?

6. A witch brews 3.8 liters of potion every hour for 6 hours.

How many liters of potion does she make altogether?

7. A vampire found \$1,296 in treasure and shared it equally among 18 vampires.

How much treasure does each vampire receive?

