Answers

| House | Playground | Candy Shop | School |

0 m   1000 m
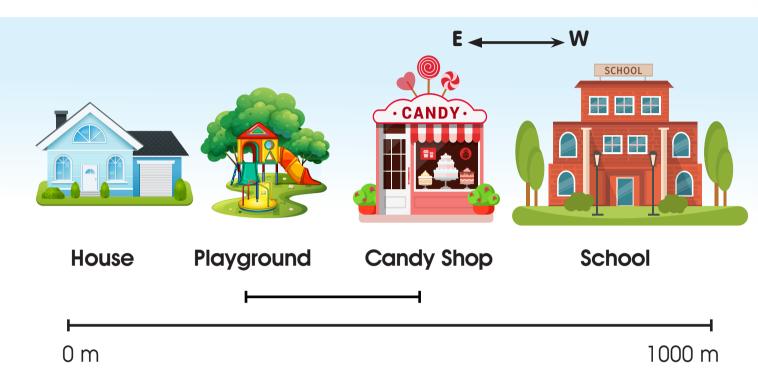
1   Describe the position of the Candy Shop in relation to the Playground.

The Candy Shop is 400 m west of the Playground.

2   Describe the position of the House in relation to the School.

The House is 1000 m east of the School.

3   If you were to walk from the school to the Candy Shop, what direction would you have to go?

I would be walking east.

Answers

1

...Speed is a measure of the distance an object moves in. ..a given amount of time...

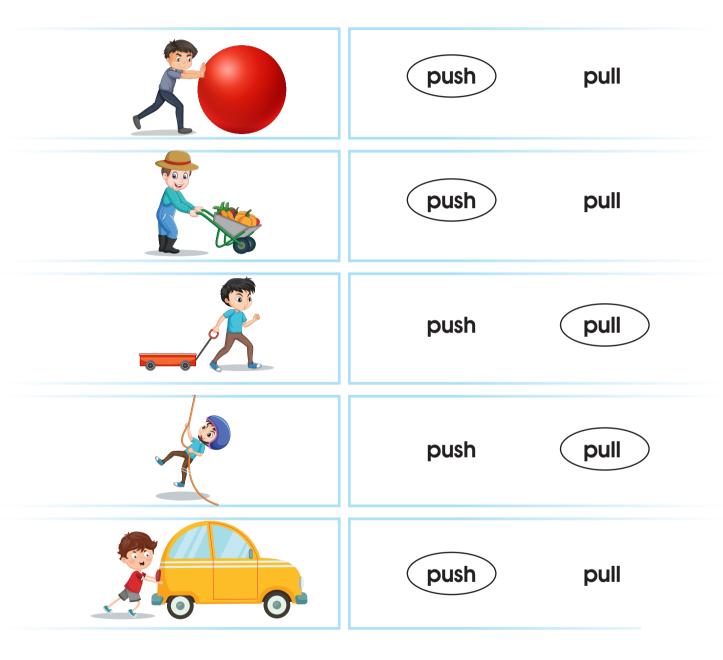**2** Complete the following table in which data from a swimming race were recorded.

Swimmer	Distance (d) m	Time (t) sec	Speed (d/t) m/min
Swimmer (1)	500	80	6.25 m/min
Swimmer (2)	460	40	11.5 m/min
Swimmer (3)	300	50	6 m/min
Swimmer (4)	200	25	8 m/min

3 Which swimmer won the race?
Swimmer (2)

	(push) pull
	(push) pull
	push (pull)
	push (pull)
	(push) pull

2 Is it easier to pull or push something with a rope?

It is easier to pull something with a rope.