



Math worksheet on 'Speed - Train Past Platform - Solve for Train Speed (Level 1)'. Part of a broader unit on 'Speed, Distance, and Time - Advanced'

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<p>1</p> <p>A 40 m long train goes past the entire length of a 10 m platform in 10 s. How fast is the train going?</p>	a	30 m/s	b	20 m/s
	c	5 m/s	d	15 m/s

<p>2</p> <p>A 30 m long train goes past the entire length of a 30 m platform in 30 s. How fast is the train going?</p>	a	12 m/s	b	2 m/s
	c	8 m/s	d	5 m/s

<p>3</p> <p>A 40 m long train goes past the entire length of a 20 m platform in 20 s. How fast is the train going?</p>	a	3 m/s	b	23 m/s
	c	5 m/s	d	13 m/s

<p>4</p> <p>A 40 m long train goes past the entire length of a 30 m platform in 10 s. How fast is the train going?</p>	a	7 m/s	b	5 m/s
	c	12 m/s	d	13 m/s

<p>5</p> <p>A 30 m long train goes past the entire length of a 30 m platform in 20 s. How fast is the train going?</p>	a	22 m/s	b	23 m/s
	c	3 m/s	d	8 m/s

<p>6</p> <p>A 50 m long train goes past the entire length of a 40 m platform in 10 s. How fast is the train going?</p>	a	9 m/s	b	29 m/s
	c	14 m/s	d	16 m/s

<p>7</p> <p>A 40 m long train goes past the entire length of a 40 m platform in 20 s. How fast is the train going?</p>	a	4 m/s	b	21 m/s
	c	9 m/s	d	29 m/s