

Going on a Field Trip

A Clare

If tickets were \$20 each, the cost would be 45×20 or 900.

Because \$18 is \$2 less than \$20, we need to subtract 45×2 from 45×20 , or subtract 90 from 900, which is 810.

Going on a Field Trip

B Kiran

$$10 \times 18 = 180$$

$$20 \times 18 = 360$$

$$40 \times 18 = 720$$

$$5 \times 18 = 90$$

$$\begin{aligned} 45 \times 18 &= (40 \times 18) + (5 \times 18) \\ &= 720 + 90 \\ &= 810 \end{aligned}$$

Going on a Field Trip

C Han

100 tickets cost 1,800.

50 tickets is half of 1,800, which is 900.

45 tickets is less than 50 tickets,
so they will have enough money.

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D Tyler

$$18 = 9 \times 2$$

$$2 \times 45 = 90$$

$$\begin{aligned} 18 \times 45 &= 9 \times 2 \times 45 \\ &= 9 \times 90 \\ &= 810 \end{aligned}$$

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E Mai

	40	5
10	400	50
8	320	40

$$400 + 320 + 50 + 40 = 810$$