

Relative frequency

Exit ticket ANSWERS Name _____

- 1 A spinner is spun 40 times.

Outcome	Red	Blue	Green
Frequency	11	16	13

Find the relative frequency of blue.

$$\frac{16}{40} = 0.4$$

- 2 A dice is rolled 50 times. It lands on six 12 times.
Estimate the number of sixes in 300 rolls.

72

- 3 A coin lands on tails 18 times in 40 throws. Finn says the relative frequency of heads is $\frac{18}{40}$. Is he right? Explain.

No: $\frac{22}{40}$, 22 heads

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