

MA.4.NSO.2.5

## 4<sup>th</sup> Grade FAST Test Prep Freebies

Carlos went shopping for art supplies and purchased 28 gallons of paint for \$19 each and 31 paint brushes for \$4 each. He claims that he spent around \$600.

Which statement correctly explains the reasonableness of Carlos's estimate?

- (A) His estimate is reasonable because  $30 \times 20 = \$600$ .
- (B) His estimate is reasonable because  $(20 \times 10) + (30 \times 4) = \$320$ , which is close to \$600.
- (C) His estimate is not reasonable because  $30 \times 4 = \$120$ , which is not close to \$600.
- (D) His estimate is not reasonable because  $(30 \times 20) + (30 \times 4) = \$720$ , which is not close to \$600.



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