

One-Step Equations - Integers

Mul/Div: S3

- 1) Apples picked from an orchard are put into 5 sacks and are loaded into a small truck. If each sack contains 76 apples, how many apples are there in all?

- 2) If Joe earns an annual salary of \$72000, calculate his monthly income.

- 3) A group of students are seated across eight rows in a gymnasium during a session. They are seated across eight rows. If there are 120 students in all, how many students attend each session?

- 4) Betty is a swimmer. She has 35 children in all. If there are 10 children in each patch, how many patches are there?

- 5) Andrew paid \$72 as bike rental charges. If he is billed at \$8 an hour, how many hours has he used the bike for?

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Answer key**One-Step Equations - Integers**

Mul/Div: S3

- 1) Apples picked from an orchard are put into 5 sacks and are loaded into a small truck. If each sack contains 76 apples, how many apples are there in all?

$$\frac{x}{5} = 76 ; 380 \text{ apples}$$

- 2) If Joe earns an annual salary of \$72000, calculate his monthly income.

$$12x = 72000 ;$$

- 3) A group of students are seated across eight rows in a classroom. If there are 264 students attending the session. They are _____ students, how many _____

$$\frac{x}{8} = 33 ; 264 \text{ st}$$

- 4) Betty is a swimmer and has 35 children in all _____ of children. If there are _____ a patch?

$$5x = 35 ; 7 \text{ children}$$

- 5) Andrew paid \$72 as bike rental charges. If he is billed at \$8 an hour, how many hours has he used the bike for?

$$8x = 72 ; 9 \text{ hours}$$

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