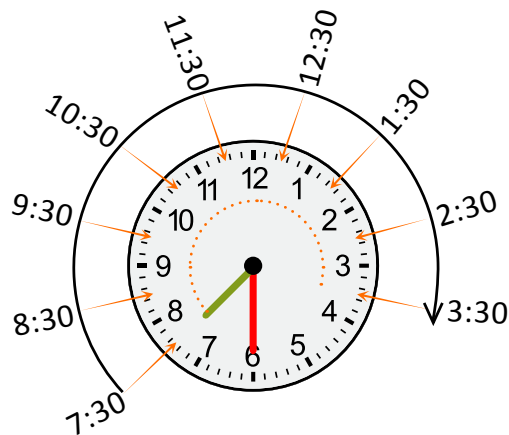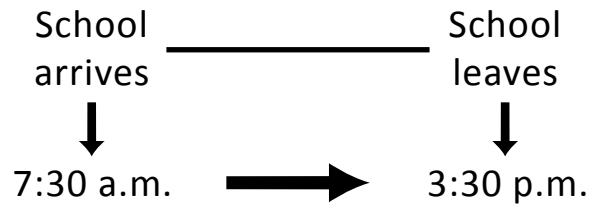# APPLICATION OF FRACTIONS TO TELL TIME

Solve elapsed time problems involving whole hours and a half hour.

Example:

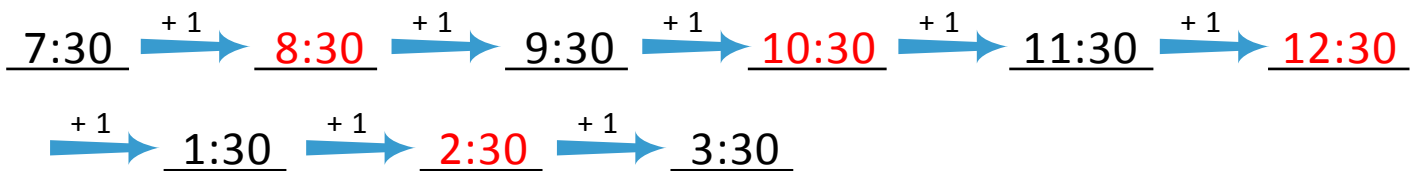Tracy arrives at school at 7:30 a.m. She leaves school at 3:30 p.m. How long is tracy at school.

Solution:

School   School
arrives   _____   leaves

↓   ↓

7:30 a.m.   ⟶   3:30 p.m.

By arrow way:

7:30 $\xrightarrow{+1}$ 8:30 $\xrightarrow{+1}$ 9:30 $\xrightarrow{+1}$ 10:30 $\xrightarrow{+1}$ 11:30 $\xrightarrow{+1}$ 12:30

$\xrightarrow{+1}$ 1:30 $\xrightarrow{+1}$ 2:30 $\xrightarrow{+1}$ 3:30

Tracy is __8__ hours at school.

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1) Anna spent 3 hours at dance practice. She finished at 6:15 p.m. What time did she start?

Solution:

Time is taken for dance practice ___ hours.

Anna finished dance at _____ p.m.

By arrow way:

6:15 $\xrightarrow{-1}$ _____ $\xrightarrow{-1}$ 4:15 $\xrightarrow{-1}$ _____

Anna started her dance practice at _____ p.m.

EDUBUZZ KIDS