## ADD AND SUBTRACT TIME 3

1) Add the hours and minutes to each of these times:
a) $7: 10 \mathrm{am}+1 \mathrm{~h} 30 \mathrm{~min} \rightarrow$
b) $5: 15 \mathrm{pm}+2 \mathrm{~h} 5 \mathrm{~min} \rightarrow$
c) $10: 55 \mathrm{am}+3 \mathrm{~h} \rightarrow$
d) $12: 35 \mathrm{pm}+45 \mathrm{~min} \rightarrow$
e) 10:50am $+2 \mathrm{~h} 15 \mathrm{~min} \rightarrow$
f) 9:45am $+3 \mathrm{~h} 10 \mathrm{~min} \rightarrow$
2) Subtract the hours and minutes from each of these times:
a) 9:20am - $2 \mathrm{~h} 10 \mathrm{~min} \rightarrow$
b) $1: 35 \mathrm{pm}-2 \mathrm{~h} 15 \mathrm{~min} \rightarrow$
c) $11: 40 \mathrm{pm}-1 \mathrm{~h} 15 \mathrm{~min} \rightarrow$
d) $2: 15 \mathrm{pm}-5 \mathrm{~h} \rightarrow$
e) $3: 05 \mathrm{pm}-2 \mathrm{~h} 20 \mathrm{~min} \rightarrow$
f) $1: 20 \mathrm{pm}-2 \mathrm{~h} 40 \mathrm{~min} \rightarrow$
3) Work out how long the time interval is.

| $1: 25 \mathrm{pm}$ | to | $3: 35 \mathrm{pm}$ | time interval is | 2 hours 10 minutes |
| :--- | :--- | :--- | :--- | :--- |
| $3: 20 \mathrm{pm}$ | to | $4: 50 \mathrm{pm}$ | time interval is | _hours__ minutes |
| 8:25am | to | $10: 00 \mathrm{am}$ | time interval is | _hours__ minutes |
| 12:50pm | to | $4: 10 \mathrm{pm}$ | time interval is | _hours__ minutes |
| 8:50pm | to | $11: 30 \mathrm{pm}$ | time interval is | _ hours__ minutes |

4) Write in the missing time:
a) 1 hour and 25 minutes earlier than 9:00am is $\qquad$ .
b) 2 hours and 30 minutes later than $4: 45 \mathrm{pm}$ is $\qquad$ .
c) 1 hour and 15 minutes later than 11:10am is $\qquad$ .
d) 50 minutes earlier than $12: 25 \mathrm{pm}$ is $\qquad$ .
e) 4 hours and 5 minutes later than $8: 35 \mathrm{am}$ is $\qquad$ .

## ADD AND SUBTRACT TIME 3 ANSWERS

1) Add the hours and minutes to each of these times:
a) 7:10am + 1h 30min $\rightarrow$ 8:40am
b) $5: 15 \mathrm{pm}+2 \mathrm{~h} 5 \mathrm{~min} \rightarrow 7: 20 \mathrm{pm}$
c) $10: 55 \mathrm{am}+3 \mathrm{~h} \rightarrow 1: 55 \mathrm{pm}$
d) $12: 35 \mathrm{pm}+45 \mathrm{~min} \rightarrow 1: 20 \mathrm{pm}$
e) $10: 50 \mathrm{am}+2 \mathrm{~h} 15 \mathrm{~min} \rightarrow \underline{1: 05 \mathrm{pm}}$
f) $9: 45 \mathrm{am}+3 \mathrm{~h} 10 \mathrm{~min} \rightarrow 12: 55 \mathrm{pm}$
2) Subtract the hours and minutes from each of these times:
a) 9:20am-2h 10min $\rightarrow$ 7:10am
b) 1:35pm - 2h 15min $\rightarrow$ 11:20am
c) $11: 40 \mathrm{pm}-1 \mathrm{~h} 15 \mathrm{~min} \rightarrow 10: 25 \mathrm{pm}$
d) $2: 15 \mathrm{pm}-5 \mathrm{~h} \rightarrow 9: 15 \mathrm{am}$
e) $3: 05 \mathrm{pm}-2 \mathrm{~h} 20 \mathrm{~min} \rightarrow 12: 45 \mathrm{pm}$
f) 1:20pm $-2 \mathrm{~h} 40 \mathrm{~min} \rightarrow 10: 40 \mathrm{am}$
3) Work out how long the time interval is.

| $1: 25 \mathrm{pm}$ | to | $3: 35 \mathrm{pm}$ | time interval is | 2 hours 10 minutes |
| :--- | :--- | :--- | :--- | :--- |
| $3: 20 \mathrm{pm}$ | to | $4: 50 \mathrm{pm}$ | time interval is | $\underline{1}$ hours $\underline{30}$ minutes |
| $8: 25 \mathrm{am}$ | to | $10: 00 \mathrm{am}$ | time interval is | $\underline{1}$ hours $\underline{35}$ minutes |
| $12: 50 \mathrm{pm}$ | to | $4: 10 \mathrm{pm}$ | time interval is | $\underline{3}$ hours $\underline{20}$ minutes |
| $8: 50 \mathrm{pm}$ | to | $11: 30 \mathrm{pm}$ | time interval is | $\underline{2}$ hours $\underline{40}$ minutes |

4) Write in the missing time:
a) 1 hour and 25 minutes earlier than 9:00am is 7:35am.
b) 2 hours and 30 minutes later than $4: 45 \mathrm{pm}$ is $6: 15 \mathrm{pm}$.
c) 1 hour and 15 minutes later than 11:10am is $12: 25 \mathrm{pm}$.
d) 50 minutes earlier than $12: 25 \mathrm{pm}$ is $11: 35 \mathrm{am}$.
e) 4 hours and 5 minutes later than 8:35am is $12: 40 \mathrm{pm}$.
