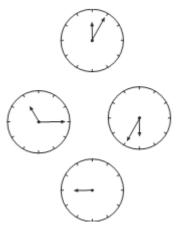


Answer : 5:19

Explanation: Starting with the watch on the left, add 42 minutes to the time

shown to give the time on the next watch to the right.

Where should the minute hand be put on the bottom clock?



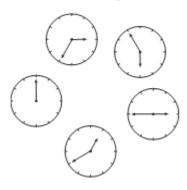
Answer : Hand pointing to 5

Explanation: Starting with the top clock and moving anti-clockwise around the

others, the hour hand moves back 1 hour, then 2, then 3 etc, while

the minute hand moves forward 10 minutes each time.

Where should the missing hour hand point?



Answer : To the 4

Explanation: Start with the top left clockface, and move around the others in a

clockwise direction. The value pointed to by the hour hand equals the value pointed to by the minute hand, subtracting 4 for the first

clockface, 5 for the next, then 6 etc.

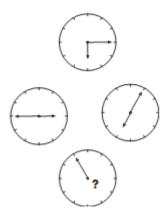


Answer : 5:23

Explanation: The sum of the separate digits on each watch increases by 2 as

you move to the right.

Where should the hour hand be pointing on the bottom clock?

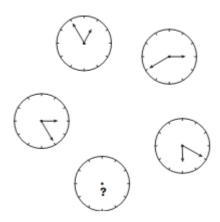


Answer : Hour hand is pointing to 2.

Explanation: Multiply the hour hand value by 2 and add the minute hand

value. This total is always 15.

What time should the bottom clock show?



Answer : Five minutes to Ten

Explanation: Start with the top left clockface, and move around the others

clockwise. The minute hand moves backwards by 15 minutes, then 20, then 25 etc, while the hour hand moves forward 2 hours,

then 3, then 4 etc.

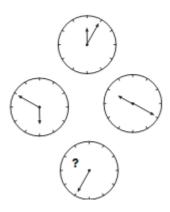


Answer : 7:05

Explanation: As you move from left to right, the time shown on each watch

decreases by 12 minutes, then 24, 36 and 48.

Where should the hour hand point to on the bottom clock?



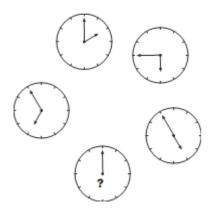
Answer : Hour hand points to 8

Explanation: Starting with the top clockface, and moving clockwise around the

others, the minute hand moves forward 15 minutes, while the

hour hand moves back 2 hours each time.

Where should missing hour hand point?



Answer : To the 5

Explanation: Start with the top left clockface, and move around the others in a

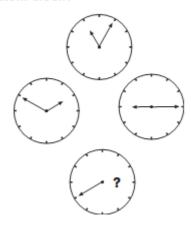
clockwise direction. The sum of the numbers pointed to by the hour and minute hand follows the sequence 14, 15, 16, 17 and 18.



Answer: 6:20

Explanation: On each watch, the sum of the digits shown equals 8.

Where should the hour hand point to on the bottom clock?

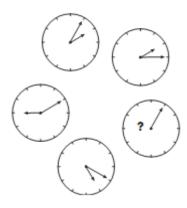


Answer : The hour hand points to the 4.

Explanation: The sum of the values pointed to by the hands on each clock

equals 12.

Where should the missing hour hand point to?



Answer : To the 6

Explanation: Starting with the top left clockface and working clockwise

around the others, the sum of the numbers pointed to by the 2

hands starts at 3 and increases by 2 each time.



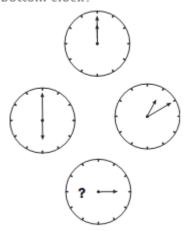
Answer : 11:01

Explanation: Taking the hour and minute values on each watch separately, as

you move to the right the hour value increases by 1, 2, 3 and 4,

and the minute value decreases by 11, 22, 33 and 44.

What should the minute hand point to on the bottom clock?



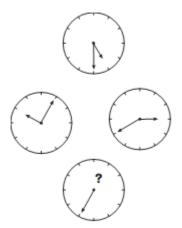
Answer : Minute hand pointing to 6

Explanation: Starting with the top clockface and moving clockwise around the

others, the hour hand moves forward by 1 hour, then 2, then 3, while the minute hand moves forward 10 minutes, then 20, then

30.

Where should the missing hour hand point to on the bottom clock?



Answer : To the 4

Explanation: The sum of the numbers pointed to by the hour and minute hands

is always 11.

What time should the last watch show?



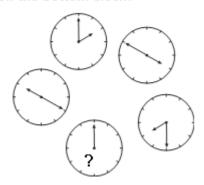
Answer: 6:06

Explanation: Start with the watch on the left and move to the right. The time

on the watches increases by 2 hours 3 min- utes, then decreases

by 1 hour 16 min- utes, alternately.

What time should the missing hand point to on the bottom clock?



Answer : To the 2

Explanation: Starting with the top left clockface and moving clockwise around

the others, the minute hand moves back 2 places, then 4, 6 and 8, while the hour hand moves forward 2 places, then 4, 6 and 8.

What time should the last watch show?

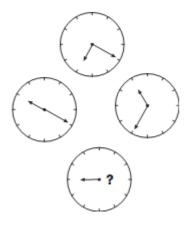


Answer : 6:45

Explanation: As you move from left to right, add 1 to the value of each digit on

the watch, and rotate the digits one place to the left.

Where should the minute hand point on to the bottom clock?



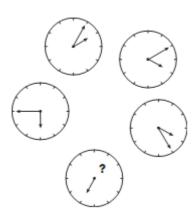
Answer : To the 4

Explanation: Starting with the top clockface and moving clockwise around the

others, the minute hand points to the value 3 less than that pointed to by the hour hand. Repeat for the other clockfaces,

subtracting 4, 5 and 6 from the hour hand values.

Where should the minute hand point to on the bottom clock?

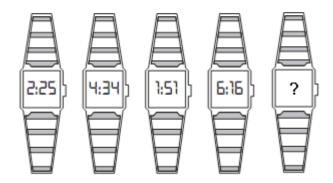


Answer : To the 5

Explanation: Start with the top left clockface and move clockwise around the

others. The sum of the numbers pointed to by the hour and

minute hand follows the sequence 3, 6, 9, 12 and 15.

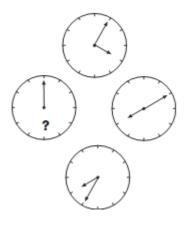


Answer: 3:36

Explanation: On each watch, the time shown contains two digits that are the

same.

Where should the missing hand point to?



Answer : To the 8

Explanation: Start with the top clockface and move clockwise around the

others. The sum of the numbers pointed to by the 2 hands follows

the sequence 5, 10, 15, 20.